MECHANICS HAND TOOLS

PEXTO

THE PECK STOW & WILCOX COMPANY

Southington Conn. Cleveland Ohio

U.S.A.

ROSE TOOLS, INC.

PEXTO

Mechanics' Hand Tools

For Carpenters, Machinists, Electricians,
Tinsmiths, Etc., and

Builders' Hardware

Catalogue No. 20

Tool Section

THE PECK, STOW & WILCOX COMPANY
Southington, Conn.
Cleveland, Ohio U. S. A. New York City

ROSE TOOLS, INC.

SOUTHINGTON OFFICE AND PLANT

Where we manufacture Mechanics' Hand Tools and Sheet Metal Workers' Tools and Machines

CLEVELAND OFFICE AND PLANT

Where we manufacture Builders' Hardware

ROSE TOOLS, INC.

PEXTO

TERMS

ALL GOODS ARE SOLD F. O. B. CARS FACTORY, and shipments in transit are at purchasers' risk.

Prices are subject to change without notice, and all invoices will be rendered in keeping with conditions under which orders are acknowledged and accepted.

Invoices are payable at Net in thirty days in New York or Boston Funds or a cash discount of Two per cent. may be taken if settled within ten days from date rendered.

All Remittances should be mailed to Southington, Conn.

Unless error has been made by us in manufacturing or shipping an order, we cannot accept the return of goods until definite terms for such return have been mutually agreed upon.

All weights shown in this catalogue are approximate shipping weights.

Each page clearly designates where each item is made — whether in the Southington, Conn., plant or the Cleveland, Ohio, plant.

GUARANTEE

Every tool bearing the PEXTO oval is of the highest quality, and thoroughly inspected before shipment. It is guaranteed to perform the work for which it is designed and intended to be used. Therefore, should any defect of workmanship or material develop in a tool which has been properly used, please return it to us for examination and free replacement.

ROSE TOOLS, INC.

PEXTO

INTRODUCTORY

IN presenting to the hardware trade this Centennial Edition of the PEXTO catalogue covering the largest line of Mechanics' Hand Tools, Builders' and General Hardware manufactured by any one Company, no time, effort or expense has been spared to produce a comprehensive book which would not only be a fitting representative of The Peck, Stow & Wilcox Company covering tools and hardware manufactured continuously since 1819, but also one which hardware buyers may find an indispensable daily help in providing for their requirements covering the list of PEXTO products.

In contrast with previous issues, we have followed closely the present-day idea of concentrating illustrations and descriptions into a double column book, with the advantage of carrying quickly and concisely to the mind of the reader the essential details of the goods catalogued. Also the further benefit of keeping each separate section or line — such as Braces, Chisels, Pliers, Wrenches, Snips, etc. — within as few pages as possible, consistent with the adequate listing of the individual pieces.

In reviewing this catalogue, do not overlook the many advantages which the PEXTO lines offer to you by enabling you to concentrate your purchasing power over a large line of goods instead of spreading it over a number of scattered factories. These advantages are many, and principally because it enables you to establish a large account with one reliable, leading manufacturer, which makes it possible to extend to you from time to time considerations of value to you — not only in making up full freight shipments with relatively limited quantities of various items, but from other angles, such as frequent shipments, having enough goods to go out in each shipment to earn maximum freight allowance, etc.

It will be our pleasure to go over this with you further in detail, because what this concentrated purchasing idea is accomplishing for many of the largest buyers in the country, it can also do for every purchaser of the large lines necessary to the average hardware stock.

ROSE TOOLS, INC.

TRADE **PEXTO** MARK

To You

It is a mark of quality.

It identifies the manufactured products of The Peck, Stow & Wilcox Co.

It is a symbol of the highest achievement of the scientific manufacture of mechanics' tools.

It is used only on products that are designed and created by specialists in their respective lines.

To Us

It is a mark of responsibility.

Established 1819.

ROSE TOOLS, INC.

PEXTO

DISPLAYS

Preceding their respective sections, you will notice a full page colored illustration of the standardized PEXTO selling displays of Braces, Chisels, Pliers, Snips, Screw Drivers, Pruning Shears, Hammers and Wrenches.

These represent but a part of the well directed advertising campaign conducted at all times on PEXTO products and have proven over a period of years that they will continually and profitably sell quality tools for the dealer. They are attractively lithographed in four colors, and equipped for use in the window, on the counter or to fill a wall space. This means quick and profitable turn-over to the dealer; also constant and increasing volume to the jobber who distributes the displays and keeps them filled up. These are selling helps which you cannot afford to ignore, because they have proven, during the past five years that high-grade, quality tools are easily and profitably sold, if attractively displayed.

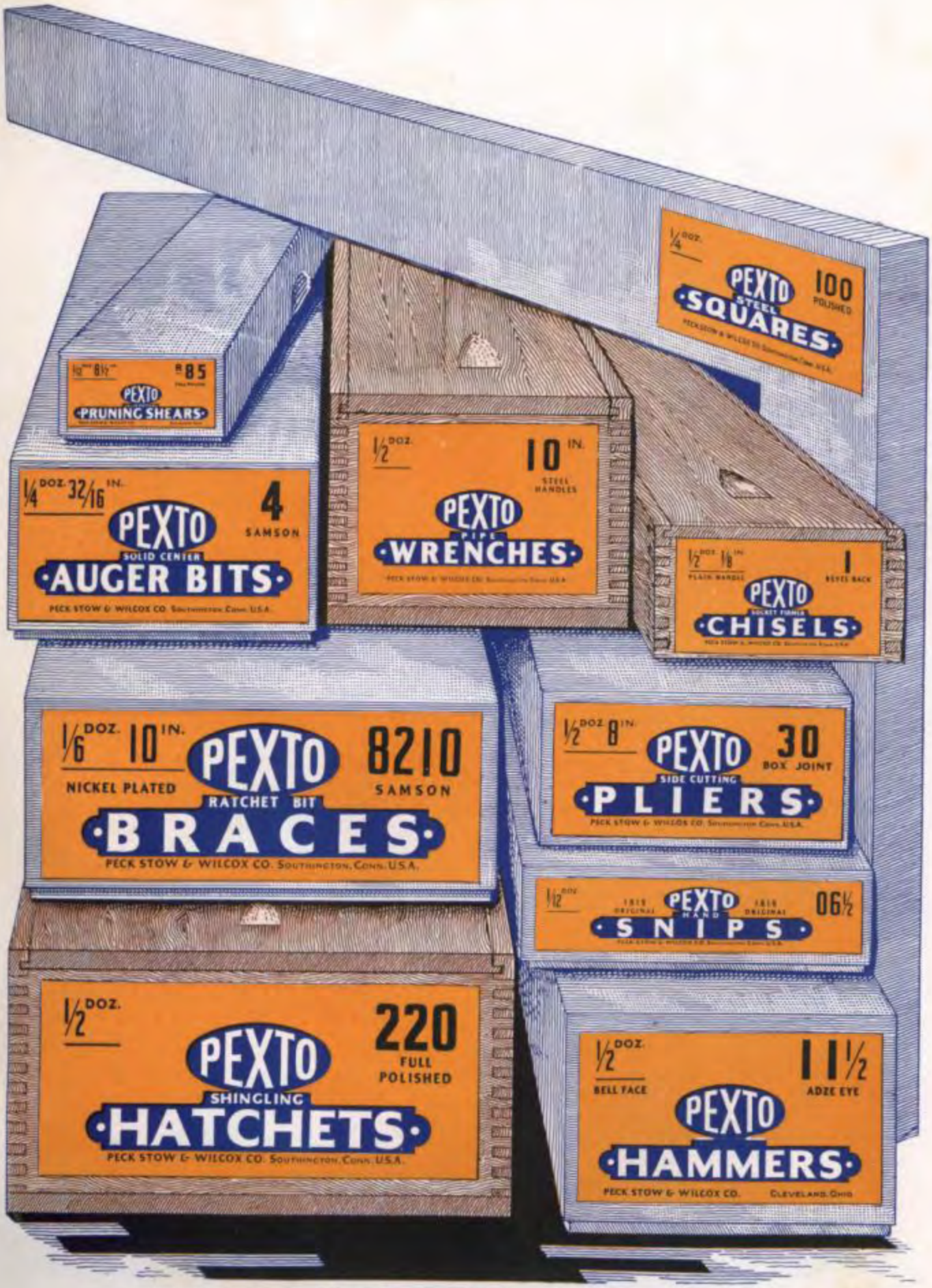
LABELS

Another wonderful PEXTO dealer help is the new PEXTO label de luxe, reproductions of which are shown in colors in this book.

Every PEXTO tool is packed under this four-color label, which was designed by an eminent artist, so as to show clearly at a glance the necessary details of a good label; namely, the item, the number and the size.

Our adoption of this label — was to give both the jobber's stock man and the retail clerk a label which would eliminate errors, save time and make it a pleasure for him to handle the goods.

MORAL: BUY PEXTO TOOLS.



This illustration is a facsimile of our labels as they appear on the boxes.

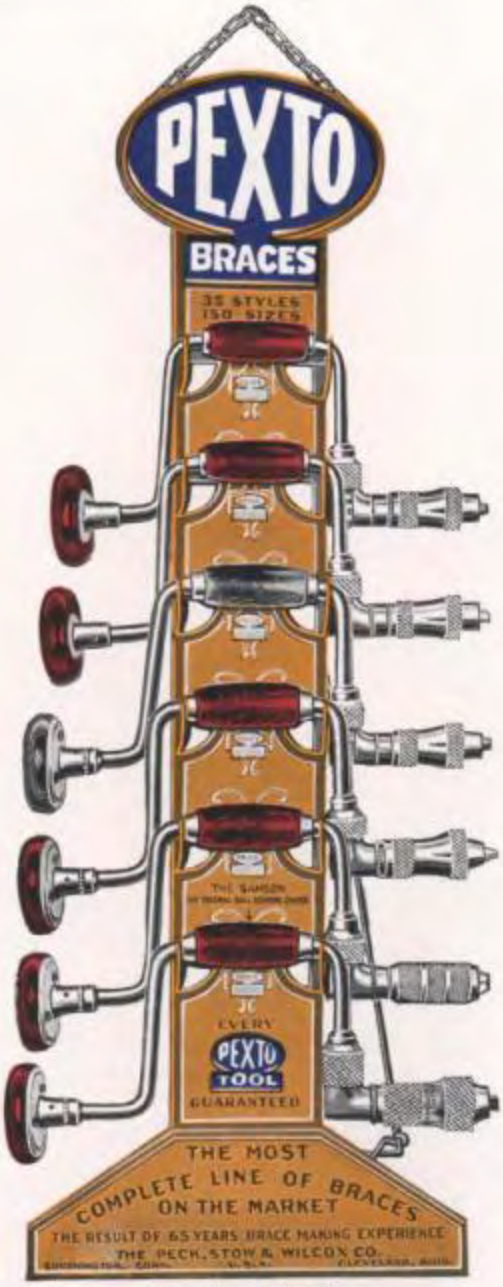
ROSE TOOLS, INC.

ASSORTMENT No. 8
PEXTO BIT BRACES

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Asortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY

The Assortment consists of twelve Pexto Bit Braces, six of which can be mounted on the Display Fixture. The Braces displayed are the most popular styles and sizes.



Size 13" x 36½"

The Assortment is No. 8. Order by number. It consists of the following Pexto Bit Braces:— $\frac{1}{12}$ Doz. each 8210, 8310, 5010,
$\frac{1}{4}$ Doz. 5310, $\frac{1}{6}$ Doz. 3910, $\frac{1}{8}$ Doz. 3410.

The Display Fixture is packed in a corrugated box, the Braces packed two in a cardboard box.

The Display and Assortment complete in a wooden case, size 42"x16"x18", weight 60 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

BRACES

The First Brace Made in America in 1850 was a

PEXTO BRACE

Practically every important improvement in brace making since that time has been brought about by Pexto designers.

So that nearly three-quarters of a century of experience and constant striving for a higher standard are back of the braces described in these pages — an assurance to the buyer that he is getting the highest quality of workmanship.

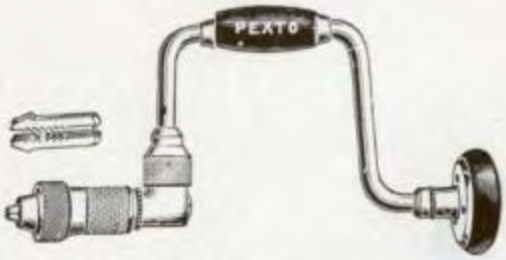
PEXTO Braces are distinguished by the details of their construction. The Samson Ball-Bearing Chuck is probably the greatest single improvement in brace making. The Special PEXTO Alligator Jaw is another marked advance.

Most PEXTO Braces have drop-forged steel jaws. Many have steel-clad heads to protect them from splitting and solid steel sleeves with machine-cut threads.

The line affords a choice of practically every style of ratchet or plain brace.

ROSE TOOLS, INC.

RATCHET BIT BRACES



No. 8200C SERIES, NICKEL PLATED

Samson Brace, Concealed Ratchet Construction

SPECIFICATIONS

Ratchet—Concealed Ring.

Jaws—Patent Alligator Pattern, Forged Steel, Machined and Hardened, Flat on bottom giving perfect alignment. ½" capacity, Round or Square Shank Bits.

Chuck—"Samson" Patent Ball Bearing, extra Knurled and Machine-cut Thread. Has stop collar which prevents shell coming off when opened to full capacity; stop collar can be removed so that chuck can be taken apart.

Sweep—Extra Heavy, Highly Polished and Nickel Plated.

Head—Cocobolo, Full Steel Clad and Screw Fastened, Ball Bearings in Retaining Cup.

Centre—Cocobolo, with Concealed Brass Friction Washers and Heavy Nickel Plated Ferrules.

Nos.	8210C	8212C	8214C
Sweep, inches	10	12	14
Weight, lbs. per dozen	44	46	49
List per dozen	$96.60	98.60	100.60

Packed one-sixth dozen in a box.

Three dozen in a case.

No. 8500 SERIES, NICKEL PLATED

Concealed Ratchet with Straight Shell

SPECIFICATIONS

Ratchet—Concealed Ring.

Jaws—Patent Alligator Pattern, Forged Steel, Machined and Hardened, ½" capacity, Round or Square Shank Bits.

Chuck—Heavy Straight Steel, Extra Knurled, Machine-cut Thread.

Sweep—Extra Heavy, Highly Polished and Nickel Plated.

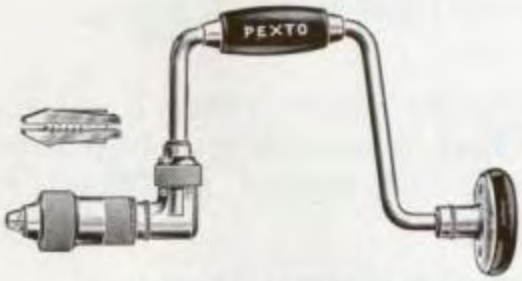
Head—Cocobolo, Full Steel Clad and Screw Fastened, Ball Bearings in Retaining Cup.

Centre—Cocobolo, with Concealed Brass Friction Washers and Heavy Nickel Plated Ferrules.

Nos.	8508	8510	8512	8514
Sweep, inches	8	10	12	14
Weight, lbs. per dozen	39	44	46	48
List per dozen	$83.50	85.00	87.00	8[illegible].00

Packed one-sixth dozen in a box.

Three dozen in a case.



No. 8000C SERIES, NICKEL PLATED

Samson Brace, Box Ring Ratchet

This brace is the same as the 8200C series above, with the exception of the ratchet. The improved Samson jaw holds securely any shank ⅛ to ½ inch, inclusive.

Nos.	8008C	8010C	8012C	8014C	8016C
Sweep, inches	8	10	12	14	16
Weight, lbs. per doz.	39	43	45	50	53
List per dozen	$85.10	86.60	88.60	[illegible]0.60	94.60

Packed one-sixth dozen in a box.

Three dozen in a case.

No. 8300 SERIES, NICKEL PLATED

Box Ring Ratchet with Straight Shell

This series has a Box Ring Ratchet, but does not differ in any other way from the No. 8500 series described above.

Nos.	8308	8310	8312	8314
Sweep, inches	8	10	12	14
Weight, lbs. per dozen	38	43	46	48
List per dozen	$72.50	74.00	76.00	78.00

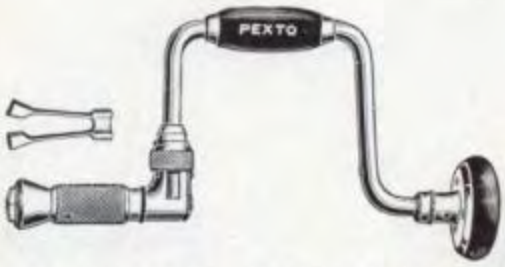
Packed one-sixth dozen in a box.

Three dozen in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

RATCHET BIT BRACES



No. 7000 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Box Ring.

Jaws—One Piece, Self-centering, Forged Steel and Spring Tempered.

Chuck—Steel, Extra Knurled, Machine-cut Thread.

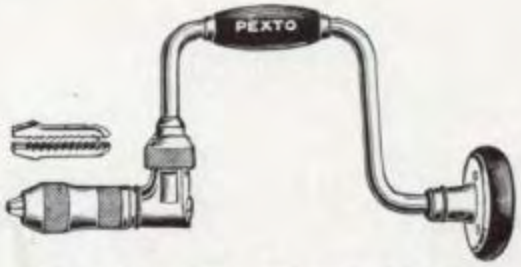
Sweep—Extra Heavy, Highly Polished and Nickel Plated.

Head—Cocobolo, Full Steel Clad and Screw Fastened, Ball Bearings in Retaining Cup.

Center—Cocobolo, with Concealed Brass Friction Washers, and Heavy Nickel Plated Ferrules.

Nos.	7006	7008	7010	7012	7014
Sweep, inches	6	8	10	12	14
Weight, lbs. per dozen	30	34	38	41	43
List per dozen	$69.70	69.70	71.20	73.20	75.20

Packed one-sixth dozen in a box.
Three dozen in a case.



No. 5000 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Box Ring.

Jaws—Self-centering and Adjusting, Drop Forged Steel, Machined and Tempered.

Chuck—Knurled, Machine-cut Thread.

Sweep—Extra Heavy, Highly Polished and Nickel Plated.

Head—Cocobolo, Full Steel Clad and Screw Fastened, Ball Bearings in Retaining Cup.

Center—Cocobolo, with Concealed Brass Friction Washers, and Heavy Nickel Plated Ferrules.

Nos.	5006	5008	5010	5012	5014
Sweep, inches	6	8	10	12	14
Weight, lbs. per dozen	30	35	38	40	42
List per dozen	$67.60	67.60	69.10	71.10	73.10

Packed one-sixth dozen in a box.
Three dozen in a case.

No. 4900 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Box Ring.

Jaws—Forged Steel, Alligator, Self-Adjusting.

Chuck—Knurled, Machine-cut Thread.

Sweep—Extra Heavy, Full Nickel Plated.

Head—Cocobolo, Half Steel Clad and Screw Fastened, and Ball Bearings.

Center—Cocobolo, with Concealed Brass Friction Washers, and Heavy Nickel Plated Ferrules.

Nos.	4906	4908	4910	4912	4914
Sweep, inches	6	8	10	12	14
Weight, lbs. per dozen	29	32	35	38	44
List per dozen	$64.10	64.10	65.60	67.60	69.60

Packed one-sixth dozen in a box.
Three dozen in a case.

No. 5500 SERIES, NICKEL PLATED

Concealed Ratchet Construction

SPECIFICATIONS

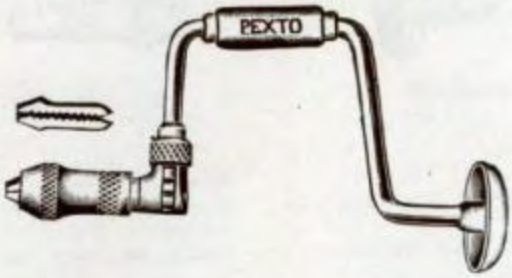
This series is fitted with a Concealed Ring Ratchet and has half steel clad head and otherwise is similar to the No. 5000 series described above.

Nos.	5508	5510	5512	5514
Sweep, inches	8	10	12	14
Weight, lbs. per dozen	36	39	42	44
List per dozen	$71.00	72.50	74.50	76.50

Packed one-sixth dozen in a box.
Three dozen in a case.

ROSE TOOLS, INC.

RATCHET BIT BRACES



Nos. X10 and X12, ALL STEEL

Ratchet—Open Ring.

Jaws—Self-centering and Adjusting, Drop Forged Steel, Machined and Tempered.

Chuck—Knurled, Machine-cut Thread.

Sweep—Extra Heavy, Highly Polished.

Head—Steel.

Center—Steel.

Nos.	X10	X12
Sweep, inches	10	12
Weight, lbs. per dozen	38	40
List per dozen	$69.10	71.10

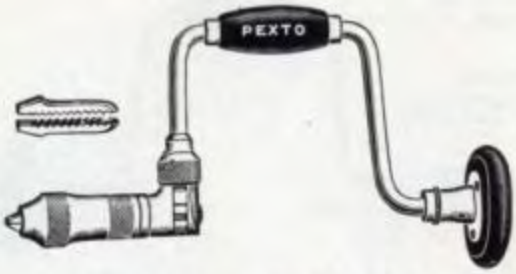
Packed one-sixth dozen in a box.

Three dozen in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

RATCHET BIT BRACES



No. 5100 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Open Ring.

Jaws—Self-centering and Adjusting, Drop Forged Steel, Machined and Tempered.

Chuck—Knurled, Machine-cut Thread.

Sweep—Extra Heavy, Highly Polished and Nickel Plated.

Head—Ebony Finish, Half Steel Clad and Screw Fastened, Ball Bearings in Retaining Cup.

Center—Ebony Finish, with Heavy Nickel Plated Ferrules.

Nos.	5108	5110	5112
Sweep, inches	8	10	12
Weight, lbs. per dozen	29	32	34
List per dozen	$54.80	56.00	57.50

Packed one-sixth dozen in a box.
Three dozen in a case.

No. 5300 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Open Ring.

Jaws—Self-Adjusting, Pin Alligator Pattern.

Chuck—Knurled, Machine-cut Thread.

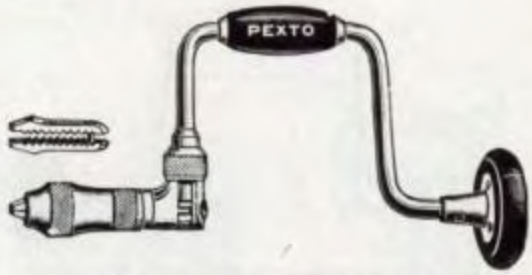
Sweep—Heavy, Polished and Nickel Plated.

Head—Ebony Finish, Full Steel Clad and Heavy Quill of Ball Cup Construction.

Center—Ebony Finish, with Heavy Nickel Plated Ferrules.

Nos.	5308	5310	5312
Sweep, inches	8	10	12
Weight, lbs. per dozen	30	34	36
List per dozen	$48.30	49.50	51.00

Packed one-sixth dozen in a box.
Three dozen in a case.



No. 3900 SERIES, NICKEL PLATED

SPECIFICATIONS

Ratchet—Open Ring.

Jaws—Self-Adjusting, Pin Alligator Pattern.

Chuck—Knurled, Machine-cut Thread.

Sweep—Heavy, Polished and Nickel Plated.

Head—Hardwood, Mahogany Finish. Screw Fastened Half Steel Clad.

Center—Hardwood, Mahogany Finish, and Heavy Nickel Plated Ferrules.

Nos.	3908	3910	3912
Sweep, inches	8	10	12
Weight, lbs. per dozen	26	28	30
List per dozen	$44.30	44.90	45.50

Packed one-half dozen in a box.
Three dozen in a case.

No. 3300 SERIES, POLISHED BRIGHT
No. 3400 SERIES, POLISHED AND NICKEL PLATED

SPECIFICATIONS

Ratchet—Open Ring.

Jaws—Self-centering, Pin Alligator Pattern.

Chuck—Knurled, Machine-cut Thread.

Sweep—No. 3300 Polished Bright. No. 3400 Polished and Nickel Plated.

Head—Hardwood, Mahogany Finish.

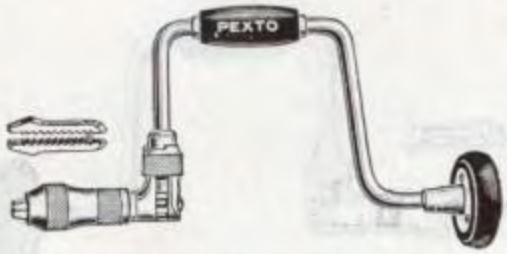
Center—Hardwood, Mahogany Finish.

Nos.	3308	3310	3312
Sweep, inches	8	10	12
Weight, lbs. per dozen	26	28	30
List per dozen	$32.40	33.00	33.60
Nos.	3408	3410	3412
Sweep, inches	8	10	12
Weight, lbs. per dozen	26	28	30
List per dozen	$37.80	38.40	39.00

Packed one-half dozen in a box.
Three dozen in a case.

ROSE TOOLS, INC.

RATCHET BIT BRACES



No. 3600 SERIES, POLISHED BRIGHT

SPECIFICATIONS

Ratchet—Open Ring.
Jaws—Pin Alligator Pattern, Self-centering.
Chuck—Knurled, Machine-cut Thread.
Sweep—Heavy, Polished Bright.
Head—Hardwood, Mahogany Finished, and Screw Fastened.
Center—Hardwood, Mahogany Finished, and Polished Ferrules.

Nos.	3608	3610	3612
Sweep, inches	8	10	12
Weight, lbs. per dozen	26	28	30
List per dozen	$38.90	39.50	40.10

Packed one-half dozen in a box.
Three dozen in a case.

No. 2000 SERIES, BRIGHT STEEL

SPECIFICATIONS

Ratchet—Open, Positive.
Jaws—Self-centering, Pin Alligator Pattern.
Chuck—Knurled, Machine-cut Thread.
Head—Hardwood, Mahogany Finish.
Center—Hardwood, Mahogany Finish.

Nos.	2008	2010	2012
Sweep, inches	8	10	12
Weight, lbs. per dozen	26	28	30
List per dozen	$28.10	28.70	29.30

The above brace in the 10-inch size, No. 2010 N. P., can be furnished in Nickel Plated Finish.
List per dozen $32.90

Packed one-half dozen in a box.
Three dozen in a case.

SLEEVE BRACES

No. 500 SERIES, BRIGHT STEEL

SPECIFICATIONS

Jaws—Self-centering, Pin Alligator Pattern.
Chuck—Knurled, Machine-cut Thread.
Head—Hardwood, Mahogany Stained.
Center—Hardwood, Mahogany Stained.

Nos.	508	510	512
Sweep, inches	8	10	12
Weight, lbs. per dozen	20	22	24
List per dozen	$16.20	16.60	17.00

No. 510 N. P. On Special Order, the 510 will be made in Nickel Plated Finish.
List per dozen $20.00

Packed one-half dozen in a box.
Three dozen in a case.

No. 600, BRIGHT STEEL

No. 700, NICKEL PLATED

SPECIFICATIONS

Jaws—Self-centering, Pin Alligator Pattern.
Chuck—Knurled, Machine-cut Thread.
Head—Hardwood, Screw Fastened, Mahogany Finish.
Center—Hardwood, Mahogany Finish.

Nos.	608	610	612
Sweep inches	8	10	12
Weight, lbs. per dozen	23	24	26
List per dozen	$22.40	23.00	23.60
Nos.	708	710	712
Sweep, inches	8	10	12
Weight, lbs. per dozen	23	24	26
List per dozen	$27.80	28.40	29.00

Packed one-half dozen in a box.
Three dozen in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

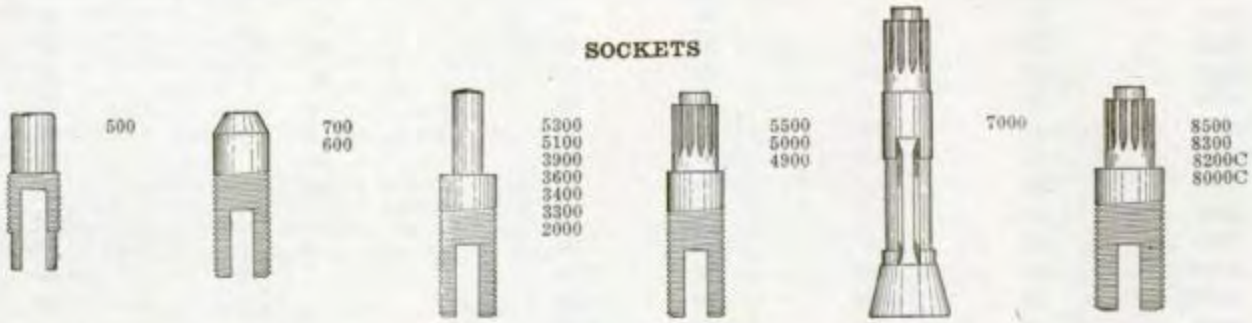
BRACE PARTS

When ordering Brace Parts, give the number of the Part, also the number of the Brace.

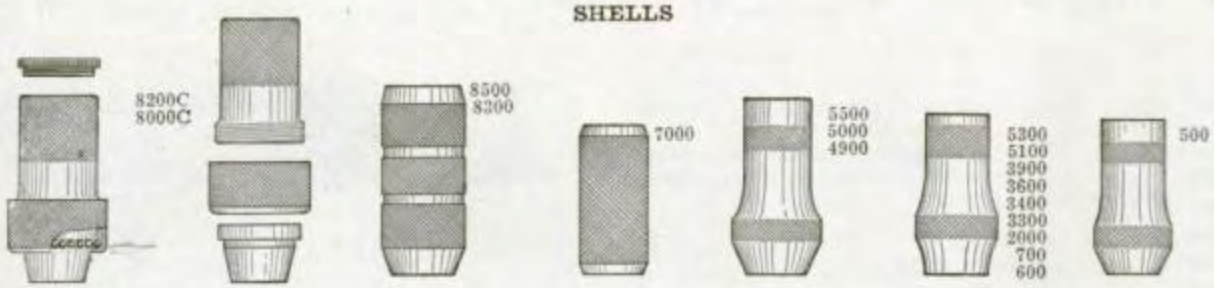
The number of your Brace is stamped on the Sweep.

HEADS AND QUILLS

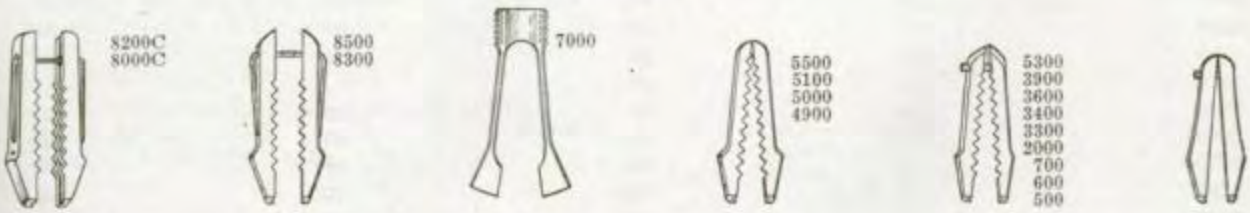
SOCKETS



SHELLS



JAWS



Jaw A Jaw B Jaw C Jaw D Jaw E Jaw F

Pawl and Pin Screw Pawl Spring Ratchet Wheel and Pin Spring

PEXTO

ROSE TOOLS, INC.

BRACE PART PRICES

For illustrations see preceding page

In ordering Parts, give number of the Part and number of the Brace.

The number of the Brace is stamped on the Sweep.

Name of Parts

For Brace Numbers	Wood Head No. 10 Each	Quill No. 20 Each	Sockets No. 30 Each	Shell No. 40 Each	Ratchet Wheel and Pin No. 60 Each	Pawls and Pin No. 70 Set (4 Pieces)
500	$0.20	$0.20	$0.40	$0.60	..	..
600	.20	.20	.40	.60	..	..
700	.20	.30	.60	.80	..	..
2000	.20	.20	.40	.60	$0.40	$0.40
3300	.20	.20	.60	.60	.40	.40
3400	.20	.30	.80	.80	.40	.60
3600	.20	.20	.60	.60	.40	.40
3900	.20	.30	.80	.80	.40	.60
4900	.40	.60	.80	.80	..	.60
5000	.40	.80	.80	.80	..	.60
5100	.20	.60	.80	.80	.40	.60
5300	.20	.80	.80	.80	.40	.60
5500	.40	.60	.80	.80	..	.60
7000	.40	.80	.80	1.00	..	.60
8000C	.40	.80	.80	*2.20	..	.60
8200C	.40	.80	.80	*2.20	..	.60
8300	.40	.80	.80	1.50	..	.60
8500	.40	.80	.80	1.50	..	.60

For Brace Numbers	Pawl Spring No. 80 Each	Jaws No. 90 Each	Socket Screws and Washers No. 110 Each	Balls for Head No. 120 Set
500	..	$0.30	..	..
600	..	.36	..	..
700	..	.36	..	..
2000	$0.10	.30	..	..
3300	.10	.36	..	..
3400	.10	.36	..	..
3600	.10	.36	..	..
3900	.10	.36	..	..
4900	.10	.40	$0.20	$0.40
5000	.10	.40	.20	.40
5100	.10	.40	..	.40
5300	.10	.36	..	..
5500	.10	.40	.20	.40
7000	.10	.60	.20	.40
8000C	.10	.60	.20	.40
8200C	.10	.60	.20	.40
8300	.10	.60	.20	.40
8500	.10	.60	.20	.40

*Complete—Shell, Ring, Nose, Set Screw and Balls.

Separate Parts for Sleeve of Braces. Nos. 8000C and 8200C.

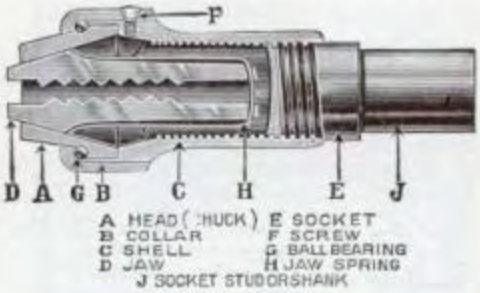
Shell each, $0.80; Ring, each, 0.60; Nose, each, 0.40; Shell Screw, each, 0.10; Balls, set, 0.40.

When ordering Balls for these two Braces, specify whether for Chuck or Head.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SAMSON ORIGINAL BALL BEARING CHUCK



For Blacksmith's Post Drills, Etc.

Has tightest grip and easiest release of any Brace Chuck made.

The SAMSON Ball Bearing Chuck is easily tightened or released by hand—no Wrench required. Holds either square or round shanks one-eighth to one-half inch diameter. Forged steel Alligator pattern Jaws, self-adjusting for straight or taper shanks.

Chuck furnished regularly with shank 2" long and ½" diameter. Can be furnished special $\frac{11}{64}$" diameter shank; also, where specified, with one side of shank slightly flattened and of any special length specified.

No. 803—Samson Chuck, ½"x2" .....each $3.20
No. 802—Samson Chuck, $\frac{11}{64}$"x2" .....each 3.20

Packed, one in a cardboard box.

EXPANSIVE AUGER BITS

SAMSON EXPANSIVE BITS. CLARK'S PATTERN

Great care is taken to make these bits right in every detail, and each one has to stand a careful test. They are forged from best steel. The shank has a graduated scale for determining the length of bore. Cutters are interchangeable, with all properly made Clark Pattern Bits.

No. 50—Small size, with cutters Nos. 01 and 02.
List per dozen $18.00
Shanks graduated 2 to 5 inches. Weight per dozen, 1½ lbs.

No. 100—Large size, with cutters Nos. 03 and 04.
List per dozen $26.00
Shanks graduated 3 to 7 inches. Weight per dozen, 4 lbs.

Extra Cutters, Nos.	01	02	03	04
Will cut inches....	½ to ⅞	⅞ to 1½	⅞ to 1¾	1¾ to 3
List per dozen ...	$3.00	$3.75	$5.25	$6.00

Packed in boxes of one each. Six in a carton.

SOLID CENTRE STEEL AUGER BITS

No. 4 SAMSON SOLID CENTRE BIT

The Samson Solid Centre Single Twist Auger Bit is made from a high grade of steel and both in quality and finish we guarantee equal to any similar bit on the market; they are exceedingly well finished and we unhesitatingly commend them as a tool of merit.

Sets of these bits will be put up in fancy boxes as described on the following pages.

Sixteenths	3	4	5	6
Weight, lbs. per dozen	⅞	1	1¼	1⅜
List per dozen.....	$4.50	$4.00	$4.00	$4.00
Sixteenths	7	8	9	10
Weight, lbs. per dozen	1½	2	2	2½
List per dozen.....	4.50	5.00	5.50	6.00
Sixteenths	11	12	13	14
Weight, lbs. per dozen	3	3	3¼	3¾
List per dozen.....	7.00	7.00	8.00	8.00
Sixteenths	15	16	17	18
Weight, lbs. per dozen	4½	4¾	5¼	5¾
List per dozen.....	9.00	9.00	10.50	10.50
Sixteenths	19	20	21	22
Weight, lbs. per dozen	6¼	6¼	7⅛	7½
List per dozen.....	12.00	12.00	13.50	13.50
Sixteenths	23	24	26	28
Weight, lbs. per dozen	7⅝	8¼	9	11½
List per dozen.....	15.00	15.00	17.00	19.00
Sixteenths	30	32		
Weight, lbs. per dozen	13	14		
List per dozen.....	21.00	23.00		

Packed, $\frac{3}{16}$" to $\frac{15}{16}$" in Pasteboard boxes of one-half dozen each; larger size one-fourth dozen.

Assorted in Sets

	List per set
20½ Quarters, one each, 4, 5, 6, 7, 8, 10, 12, 14, 16-16ths	$4.30
24 Quarters, one each, 4, 5, 7, 9, 11, 12-16ths; two each, 6, 8, 10-16ths	5.20
25½ Quarters, one each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16-16ths	5.35
32½ Quarters, one each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths	6.75

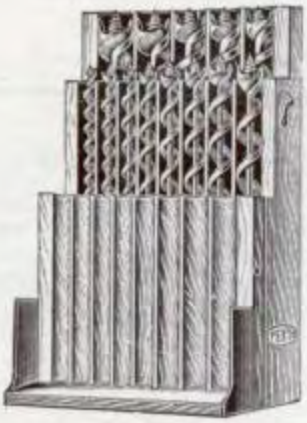
Packed in paper boxes of one set each.

Weight per set

20½	1¼ lbs.
24	2 lbs.
25½	2¼ lbs.
32½	2¾ lbs.

ROSE TOOLS, INC.

SAMSON BITS IN SETS



ASSORTED SAMSON BITS IN UPRIGHT BOXES

The Samson Solid Centre Single Twist Auger Bits are put up in especially designed varnished wooden boxes as illustrated above.

The terminal of the number given the sets indicates the number of bits in each box.

	Weight lbs. per set	List per set
No. **56**—11¼ Quarters, one each 4, 5, 6, 8, 10, 12-16ths.....	2¼	$2.75
No. **66**—14 Quarters, one each 4, 6, 8, 10, 12, 16-16ths.....	2⅝	3.25
No. **69**—18 Quarters, one each 4, 5, 6, 7, 8, 9, 10, 11, 12-16ths.....	3⅛	4.25
No. **68**—18¾ Quarters, one each 4, 5, 6, 8, 10, 12, 14, 16-16ths.....	3½	4.25
No. **59**—20½ Quarters, one each 4, 5, 6, 7, 8, 10, 12, 14, 16-16ths....	3⅜	4.40
No. **512**—24 Quarters, one each 4, 5, 7, 9, 11, 12 and 2 each 6,8,10-16ths	3¾	5.25
No. **511**—25½ Quarters, one each 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16-16ths	4	5.50
No. **513**—32½ Quarters, one each 4 to 16-16ths inclusive	4½	7.00

IN CANVAS ROLLS

No. **406**—14 Quarters, one each, 4, 6, 8, 10, 12, 16-16ths. Weight, 1¼ lbs. List per set. **$3.25**

No. **409**—20½ Quarters, one each, 4, 5, 6, 7, 8, 10, 12, 14, 16-16ths. Weight, 1¾ lbs. List per set **4.40**

No. **413**—32½ Quarters, one each, 4 to 16-16ths inclusive. Weight, 2¾ lbs. List per set. **7.00**

WOODEN BOX, WITH SLIDE COVER

These sets of six Samson Solid Centre Bits assorted are put up especially for mechanics' use. They consist of one auger bit, each 4, 6, 8, 10, 12 and 16-16ths.

No. **46**—Set of Samson Solid Centre Steel Auger Bits. List per set..... **$4.70**

Weight, 1⅝ lbs.

WOODEN BOX, WITH SLIDE COVER

These sets are put up in the same style box as those described above and contain one Samson Solid Centre Auger Bit each, 4, 5, 6, 7 and 8-16ths and one only small Expansive Bit No. **50**, which makes it possible for one using these sets to bore holes from ¼ to 1½ inches in diameter.

No. **460**—Set of Samson Solid Centre Steel Auger Bits and Expansive Bit No. **50**. List per set **$5.40**

Weight, 1¼ lbs.

ROSE TOOLS, INC.

SAMSON BITS IN SETS

IN WOODEN BOXES

No. 79—20½ Quarters. One each 4, 5, 6, 7, 8, 10, 12, 14 and 16-16ths
List per set $7.50
Weight, 2⅝ lbs.

No. 713—32½ Quarters. One each 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16-16ths. List per set 11.20
Weight, 3¾ lbs.

BRACE AND BIT SETS

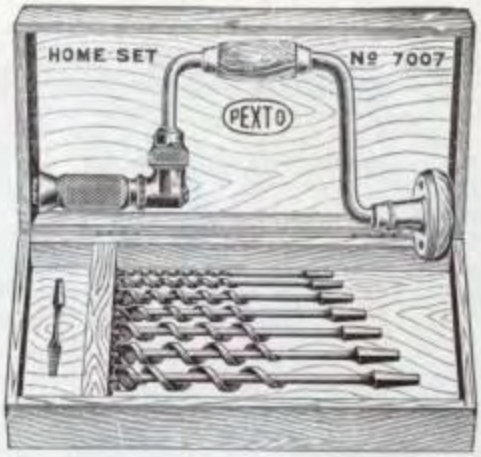
IN WOODEN BOXES

The No. **8007** set consists of one No. **8010C** Nickel Plated, Samson, Brace one Screw Driver Bit, ⅜", seven Samson Solid Centre Steel Auger Bits, one each 4, 6, 8, 10, 12, 14, 16-16ths, packed in a hinged hardwood box.

No. **8007**—Set Samson Ratchet Brace and Bits. Weight 7 lbs. List per set **$12.50**

BRACE AND BIT SETS

IN WOODEN BOXES



The No. **7007** set consists of one No. **7010** Nickel Plated Ratchet Brace, one Screw Driver Bit, ⅜" and seven Samson Solid Centre Steel Auger Bits, one each 4, 6, 8, 10, 12, 14, 16-16ths, packed in a hinged hardwood box.

No. **7007**—Set Ratchet Brace and Bits.
List per set **$11.40**
Weight, 6½ lbs.

IN WOODEN BOXES

Our No. **154** Home Set is put up in a hinged hardwood box, as shown, and is made up of one No. **5310** Nickel Plated Brace, one Screw Driver Bit, ⅜" and four Samson Solid Centre Steel Auger Bits, one each 4, 6, 8 and 12-16ths. It is a very desirable set for home or mechanics' use.

No. **154**—Home Set, Ratchet Brace and Bits.
List per set **$7.10**
Weight, 4½ lbs.

ROSE TOOLS, INC.

CAR BITS

SHORT CAR BIT No. 14

LONG CAR BIT No. 24

Car Bits are most in demand by Electricians and Linemen.

Pexto Car Bits are forged throughout from one solid piece of steel and are full polish.

Sixteenths	4	5	6	7	8
Weight, lbs. per doz.	2	2	2	2	3
List per doz.	$8.25	8.25	8.25	8.25	8.25

Sixteenths	9	10	11	12
Weight, lbs. per doz.	4	4	5	5
List per doz.	$10.00	10.00	11.50	11.50

Sixteenths	13	14	15	16
Weight, lbs. per doz.	6	6	7	7
List per doz.	$13.50	13.50	15.00	15.00

Sixteenths	4	5	6	7	8
Weight, lbs. per doz.	3	3	4	4	5
List per doz.	$9.00	9.00	9.00	10.00	11.25

Sixteenths	9	10	11	12
Weight, lbs. per doz.	6	7	7	8
List per doz.	$12.50	13.75	15.00	16.25

Sixteenths	13	14	15	16
Weight, lbs. per doz.	9	10	10	11
List per doz.	$17.50	19.00	20.50	22.00

Packed in Pasteboard Boxes of one-half dozen each.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

ASSORTMENT No. 3
PEXTO CHISELS

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR GUARANTEE OF QUALITY

Size 13" x 19"

The Assortment consists of twenty-four Pexto Chisels, six of which can be mounted on the Display Fixture. The Chisels displayed are the most popular styles and sizes.

The Assortment is No. 3. Order by number. It consists of the following Pexto Chisels:—

2 only	—No. 11—¼"	Socket Firmer	3 only	—No. 71—¾"	Socket Butt
4 "	—No. 11—½"	" "	3 "	—No. 71— 1"	" "
4 "	—No. 11—¾"	" "	2 "	—No. 111—½"	" Cabinet
4 "	—No. 11— 1"	" "	2 "	—No. 111— 1"	" "

All the Chisels are Bevel Back and Leather Capped.
The Display Fixture is packed in a corrugated box, the Chisels in boxes of six each.
The Display and Assortment complete in a corrugated carton, size 20"x14½"x4½", weight 17 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

PEXTO

CHISELS

PEXTO CHISELS, GOUGES AND DRAWING KNIVES, backed by a half century of experience, form the most complete line now on the market and when considering *quality* and *finish* are the equal of any Chisel line made. Superior to many — of course — but second to none.

QUALITY: Pexto Chisels are forged from special crucible steel of the greatest strength and toughness; the sockets are of Norway iron. They are hardened and tempered by special process and will hold a fine and sharp cutting edge as long as it is properly taken care of.

SOCKETS: Are long and deep, of uniform thickness and are well rounded, insuring perfect fitting handles.

HANDLES: Are of selected, seasoned white hickory. They are nicely polished and when furnished in leather caps are fitted with three layers of heavy, live leather.

FINISH: Pexto Chisels are furnished in the celebrated mirror finish, which combined with the polished white handles makes a very handsome tool. All Chisels are ground sharp and with very little honing can be given a fine and lasting cutting edge.

Every tool is rigidly inspected and thoroughly tested before leaving the factory; an added assurance that our customers will receive only quality goods.

PEXTO CHISELS are forged and tempered by the highest grade mechanics — men who have been making Pexto Chisels for a great many years. Therefore, they are absolutely guaranteed to do the work for which they are intended.

ROSE TOOLS, INC.

SOCKET FIRMER CHISELS

No. 1

PLAIN HANDLE, PLAIN BACK

No. 11

LEATHER CAPPED HANDLE, PLAIN BACK

No. 1B

PLAIN HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 6 to 7 inches

No. 11B

LEATHER CAPPED HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 6 to 7 inches.

Leading the Pexto Line is the Socket Firmer Chisel, the most popular pattern now on the market. It is of the highest quality very attractively finished and has the correct hang. Not only is it valuable to the mechanic, but it is especially useful for all general work and about the house or farm.

Ground wide at the cutting edge and tapers back to the socket, thus allowing easy clearance when mortising.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	3½	4	4½	5	6½	7
List per dozen	$12.50	12.50	12.50	12.50	14.00	14.50
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	7½	8	10½	12	14	15
List per dozen	$16.00	16.50	18.50	20.00	22.00	23.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2. List per set **$8.65**

Weight per set—4⅜ lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... **17.00**

Weight per set— 8 lbs.

For Beveled Edges, add extra, per dozen net. **$0.75**
For Honing, add extra, per dozen net ..... **.25**

In wooden boxes of one set, or one-half dozen each.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	3½	4	4½	5	6½	7
List per dozen	$14.00	14.00	14.00	14.00	15.50	16.00
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	7½	8	10½	12	14	15
List per dozen	$18.00	18.50	20.50	22.00	24.00	25.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2. List per set **$9.60**

Weight per set—4⅜ lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... **18.85**

Weight per set—8 lbs.

For Beveled Edges, add extra, per dozen net. **$0.75**
For Honing, add extra, per dozen net ..... **.25**

In wooden boxes of one set, or one-half dozen each.

For above sets in fancy boxes or canvas rolls—See pages 31 and 32.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SOCKET FIRMER CHISELS

No. 21

PLAIN HANDLE, PLAIN BACK

No. 31

LEATHER CAPPED HANDLE, PLAIN BACK

No. 21B

PLAIN HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 4½ inches

No. 31B

LEATHER CAPPED HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 4½ inches

These Chisels are the same as the No. 1 and 11 except that the blade measures 4½ inches. They are adapted for work on which, in many instances, the longer blade cannot be used.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	2½	2¾	3	4	4½	5
List per dozen	$12.50	12.50	12.50	12.50	14.00	14.50
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	6	7	8	9	9½	10½
List per dozen	$16.00	16.50	18.50	20.00	22.00	23.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2. List per set $8.65

Weight per set—3 lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set .. 17.00

Weight per set—5 lbs.

For Beveled Edges, add extra, per dozen net $0.75
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	2½	2¾	3	4	4½	5
List per dozen	$14.00	14.00	14.00	14.00	15.50	16.00
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	6	7	8	9	9½	10½
List per dozen	$18.00	18.50	20.50	22.00	24.00	25.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2. List per set $9.60

Weight per set—3 lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set .. 18.85

Weight per set—5 lbs.

For Beveled Edges, add extra, per dozen net $0.75
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

For above sets in fancy boxes or canvas rolls—See pages 31 and 32.

ROSE TOOLS, INC.

SOCKET FIRMER BUTT CHISELS

No. 61

PLAIN HANDLE, PLAIN BACK

No. 71

LEATHER CAPPED HANDLE, PLAIN BACK

No. 61B

PLAIN HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 3 inches

No. 71B

LEATHER CAPPED HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 3 inches

Pexto Butt Chisels represent perfection attained through years of manufacturing experience. They are correct in every detail from forging to finishing.

They have a short blade and are strongly built; very useful in many instances where limited space will not permit the use of longer styles.

They are especially adapted for use in fitting butts or hinges to doors, cupboards, etc.

Inches	¼	½	¾	1
Weight, lbs. per dozen	3½	3¾	4½	5⅝
List per dozen	$12.50	12.50	14.50	16.50
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	6	6¾	7½	8¼
List per dozen	$18.50	20.00	22.00	23.00

For Beveled Edge, add extra, per dozen net. $0.60
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one-half dozen each.

Inches	¼	½	¾	1
Weight, lbs. per dozen	3½	3¾	4½	5⅝
List per dozen	$14.00	14.00	16.00	18.50
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	6	6¾	7½	8¼
List per dozen	$20.50	22.00	24.00	25.00

For Beveled Edge, add extra, per dozen net. $0.60
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one-half dozen each.

For above sets in fancy boxes or canvas rolls—See page 33.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SOCKET CABINET CHISELS

No. 101

PLAIN HANDLE, PLAIN BACK

No. 111

LEATHER CAPPED HANDLE, PLAIN BACK

No. 101B

PLAIN HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 3½ inches

No. 111B

LEATHER CAPPED HANDLE, BEVEL BACK

Sent in Plain Back, unless specified Bevel Back

Length of blade 3½ inches

Pexto Cabinet Chisels are uniform throughout and special attention is given to every detail; they are nicely finished and are fitted with handles conforming to the general makeup of the Tool.

These Chisels are of the style of the Pocket, but have a lighter and thinner blade, a feature that makes them especially useful on Cabinet or, in fact, all close or fine work.

Inches	¼	½	¾	1
Weight, lbs. per dozen	3½	3¾	4⅛	4⅝
List per dozen	$12.50	12.50	14.50	16.50
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	5⅛	5⅞	7	7¼
List per dozen	$18.50	20.00	22.00	23.00

Assorted in Sets.

6 Chisels, ¼ to 1½ inches, ¼, ½, ¾, 1, 1¼, 1½. List per set $8.25

Weight per set—2¼ lbs.

For Beveled Edge, add extra, per dozen net. $0.60

For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

Inches	¼	½	¾	1
Weight, lbs. per dozen	3½	3¾	4⅛	4⅝
List per dozen	$14.00	14.00	16.00	18.50
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	5⅛	5⅞	7	7¼
List per dozen	$20.50	22.00	24.00	25.00

Assorted in Sets.

6 Chisels, ¼ to 1½ inches, ¼, ½, ¾, 1, 1¼, 1½. List per set $9.20

Weight per set—2¼ lbs.

For Beveled Edge, add extra, per dozen net. $0.60

For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

For above sets in fancy boxes or canvas rolls—See page 33.

ROSE TOOLS, INC.

SOCKET FRAMING CHISELS

Oval Back

Bevel Back

No. 2

RING HANDLE

Sent in Oval Back unless specified in Bevel Back
Length of blade 8 inches

The Blades of Pexto Framing Chisels are laid with the highest grade of crucible steel and can be furnished oval, or bevel back. They are carefully forged and are tempered and hardened by a special process.

Fitted with ring handles and especially designed for heavy work; the cutting qualities and durability will meet the highest requirement of the most exacting workman.

Inches	¼	⅜	½	¾	1
Weight, lbs. per dozen	8½	10½	12	14	17½
List per dozen	$9.00	9.00	9.00	10.00	11.00

Inches	1¼	1½	1¾	2
Weight, lbs. per dozen ...	23	26	29½	33
List per dozen	$12.00	13.00	14.50	16.00

No. 02

SOLID STEEL FRAMING CHISELS

No. 02 Solid Steel Framing Chisels can be furnished in the plain or bevel back at prices listed above; we cannot, however, furnish the oval back. Those desiring Solid Steel Chisels should so specify them on all orders.

For Beveled Edge, add extra, per dozen net. $1.25
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one-half dozen each.

CARPENTERS' SLICKS

No. 12

WITH 17 INCH HANDLE

Sent in Oval Back only

Length of blade 10 inches

Another high quality Pexto Tool designed especially for smoothing joints when mortising heavy timbers, also for use by ship carpenters.

As the name signifies the Tool is for slick work and when used for smoothing and finishing will perform the same duties as a plane.

When regularly furnished from stock, these Slicks have a fine cutting edge; but when so ordered, they can be furnished at a slight additional cost, honed to a razor edge.

The long handle, 17 inches, with which they are fitted also adds to the convenience of the workman.

Inches	2½	3	3½
Weight, lbs. per dozen ...	45	54	60
List per dozen	$33.50	38.00	45.50

For Honing, add extra, per dozen net $0.25

In packages of one set, or one-sixth dozen each.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

DECK CHISELS

No. 42

RING HANDLE

Sent regular Oval Back, Ring Handles

Length of blade 6 inches

Pexto Deck Chisels are of extra high quality and we unhesitatingly recommend them to ship carpenters and to mechanics in any way connected with construction work of this kind. Furnished with or without handles as desired.

Inches	¾	1	1¼	1½
Weight, lbs. per dozen	12	14	17	20
With or without Handles.				
List per dozen	$10.00	11.00	12.00	13.00
For Honing, add extra, per dozen net				$0.25

In wooden boxes of one-half dozen each.

SOCKET CORNER CHISELS

No. 32

RING HANDLE

Length of blade 8 inches

The Corner Chisel is one that, due to the peculiarity of its construction, must be made with utmost care, and years of experience make the Pexto perfect in every detail.

It is especially adapted for cutting of corners or angles, and it will produce much better and more accurate corners in mortising than the Framing Chisel.

Inches	¾	1
Weight, lbs. per dozen	14	21
List per dozen	$22.50	25.50
For Honing, add extra, per dozen net		$0.50

In wooden boxes of one-half dozen each.

SOCKET FIRMER MILLWRIGHT GOUGES

No. 141

MILLWRIGHT GOUGE

PLAIN HANDLE

Sent regular with Outside Bevel, can furnish Inside Bevel if so specified

Length of blade 8 inches

No. **141** Gouges are of the same style as the No. 121 and No. **131**, but have a blade two inches longer and somewhat heavier, adapting them for millwright or heavy work.

Inches	¾	1	1¼	1½
Weight, lbs. per dozen	10	12	13	14
List per dozen	$23.00	26.00	29.00	32.00
For Honing, add extra, per dozen net				$0.25

In wooden boxes of one-half dozen each.

ROSE TOOLS, INC.

SOCKET FIRMER GOUGES

No. 121

PLAIN HANDLE

Sent regular in Outside Bevel, furnished Inside Bevel if so specified

Length of blade 6 inches

No. 131

LEATHER CAPPED HANDLE

Sent regular in Outside Bevel, furnished Inside Bevel if so specified

Length of blade 6 inches

Pexto Gouges are of the same high quality as the Pexto Chisels and will be furnished to meet the mechanics' requirements—either outside or inside bevel.

This tool is very handy and is adapted for work which cannot be done with the straight Chisels—such as the cutting of grooves and fitting of moulding. In heavy framing work they are often used to gouge out for the countersinking of bolt heads, etc.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	3	4	4½	5	5½	6
List per dozen	$9.50	9.50	9.50	10.00	10.50	11.25
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	7½	8	10½	12	14	15
List per dozen	$12.00	12.75	14.25	16.00	17.50	20.00

Assorted in Sets.

6 Gouges, ¼ to 1½ inches, ¼, ½, ¾, 1, 1¼, 1½. List per set $6.45

Weight per set—5⅛ lbs.

12 Gouges, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... $13.35

Weight per set—7½ lbs.

For Honing, add extra, per dozen net $0.25

In wooden boxes of one set, or one-half dozen each.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	3	4	4½	5	5½	6
List per dozen	$10.75	10.75	10.75	11.25	11.75	12.50
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	7½	8	10½	12	14	15
List per dozen	$13.25	14.00	15.50	17.25	18.75	21.25

Assorted in Sets.

6 Gouges, ¼ to 1½ inches, ¼, ½, ¾, 1, 1¼, 1½. List per set $7.05

Weight per set—5⅛ lbs.

12 Gouges, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... $14.55

Weight per set—7½ lbs.

For Honing, add extra, per dozen net $0.25

In wooden boxes of one set, or one-half dozen each.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

TANGED FIRMER CHISELS

No. 3

WITHOUT HANDLES, PLAIN BACK

No. 13

WITH PLAIN HANDLES, PLAIN BACK

No. 3B

WITHOUT HANDLES, BEVEL BACK

Sent in Plain Back unless specified Bevel Back

Length of blade 4 to 5½ inches

No. 13B

WITH PLAIN HANDLES, BEVEL BACK

Sent in Plain Back unless specified Bevel Back

Length of blade 4 to 5½ inches

The Tanged Firmer Chisels can be furnished, without handles, with plain wood handles or with leather cap handles. Pexto Tang Chisels represent the same high quality as the Socket Chisels and it is merely a matter of preference with the user as to style. These Chisels are fitted with selected seasoned white hickory handles with heavy brass ferrules and have the celebrated Mirror Finish.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	⅞	1	1¼	1½	2	2½
List per dozen	$4.40	4.40	4.40	4.40	4.70	5.10

Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	3	3½	4½	5¾	7¼	8
List Per dozen	$5.60	6.20	7.50	9.00	10.75	13.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2.
List per set $3.70

Weight per set—1¾ lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... 6.95

Weight per set—4¾ lbs.

For Beveled Edge, add extra, per dozen net. $0.75
For Honing, add extra, per dozen ..... .25

In wooden boxes of one set, or one dozen each.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	⅞	1	1¼	1½	2	2½
List per dozen	$5.65	5.65	5.65	5.65	5.95	6.35

Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	3	3½	4½	5¾	7¼	8
List per dozen	$6.85	7.45	8.75	10.25	12.00	14.25

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2.
List per set $4.35

Weight per set—2½ lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set ... 8.25

Weight per set—6 lbs.

For Beveled Edge, add extra, per dozen net. $0.75
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

ROSE TOOLS, INC.

TANGED FIRMER CHISELS

No. 23

WITH LEATHER CAPPED HANDLES, PLAIN BACK

No. 23B

WITH LEATHER CAPPED HANDLES, BEVEL BACK

Sent in Plain Back unless specified Bevel Back

Length of blade 4 to 5½ inches

These Chisels are exactly the same as No. 13, except that they are fitted with Leather Cap Handles.

Furnished in the Celebrated Mirror Finish.

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	⅞	1	1¼	1½	2	2½
List per dozen ...	$6.40	6.40	6.40	6.40	6.70	7.10

Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	3	3½	4½	5¾	7¼	8
List per dozen ...	$7.60	8.20	9.50	11.00	12.75	15.00

Assorted in Sets.

6 Chisels, ¼ to 2 inches, ¼, ½, ¾, 1, 1½, 2.
List per set $4.75

Weight per set—2½ lbs.

12 Chisels, ⅛ to 2 inches, ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2. List per set .. 9.05

Weight per set—6 lbs.

For Beveled Edge, add extra, per dozen net. $0.75
For Honing, add extra, per dozen net ..... .25

In wooden boxes of one set, or one-half dozen each.

TANGED TURNING CHISELS

No. 73

TURNING CHISEL, WITH OR WITHOUT HANDLES

Furnished in Plain Back only

Length of blade 7 inches

These Chisels are of the usual high Pexto Quality and will meet every requirement of the wood turner or others associated in work of this class.

WITHOUT HANDLES

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	1¼	1½	2	3	4	5
List per dozen ...	$6.00	6.00	6.00	6.00	6.50	7.00

WITHOUT HANDLES

Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	5¾	7	8	10	13	14
List per dozen ...	$7.75	9.00	10.75	13.25	16.00	18.50

WITH HANDLES

Add $1.50 per dozen list.

For Honing, add extra, per dozen net $0.25

In wooden boxes of one dozen each, without handles.

In wooden boxes of one-half dozen each, with handles.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

TANGED FIRMER BUTT CHISELS

No. 83

PLAIN HANDLE, PLAIN BACK

No. 93

LEATHER CAPPED HANDLE, PLAIN BACK

No. 83B

PLAIN HANDLE, BEVEL BACK

No. 93B

LEATHER CAPPED HANDLE, BEVEL BACK

Sent in Plain Back unless specified Bevel Back

Length of blade 2½ inches

Sent in Plain Back unless specified Bevel Back

Length of blade 2½ inches

Pexto Tang Butts Nos. 83 and 93 are strongly built and have a short thick blade.

They reflect the same high quality, skilled workmanship and superior finish as the socket chisel, and are adapted for the same work.

Inches	¼	½	¾	1
Weight, lbs. per dozen	2½	3¼	3¾	4⅝
List per dozen handled	$5.65	5.65	6.35	7.45
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	5⅛	5⅝	6½	6⅞
List per dozen, handled	$8.75	10.25	12.00	14.25

For Bevel Edge, add extra, per dozen net .. $0.60

For Honing, add extra, per dozen net ..... .25

In wooden boxes of one-half dozen each.

Inches	¼	½	¾	1
Weight, lbs. per dozen	2½	3¼	3¾	4⅝
List per dozen, handled	$6.40	6.40	7.10	8.20
Inches	1¼	1½	1¾	2
Weight, lbs. per dozen	5⅛	5⅝	6½	6⅞
List per dozen, handled	$9.50	11.00	12.75	15.00

For Bevel Edge, add extra, per dozen net .. $0.60

For Honing, add extra, per dozen net ..... .25

In wooden boxes of one-half dozen each.

ROSE TOOLS, INC.

EXTRA TANGED FIRMER GOUGES

No. 0123

WITHOUT HANDLES

Sent regular in Outside Bevel, furnished Inside Bevel if so specified

Length of blade 4 to 5½ inches

With the exception of style these gouges are the same as the No. **121** and No. **131**. For those who prefer the Tang style the Pexto cannot be surpassed in quality, finish or design.

Inches	⅛	¼	⅜	½	⅝
Weight, lbs. per dozen	¾	1	1¼	2⅛	2⅜
List per dozen	**$5.70**	**5.70**	**5.70**	**5.70**	**6.10**
Inches	¾	⅞	1	1¼	1½
Weight, lbs. per dozen	2¾	3⅛	4⅛	5⅛	6⅛
List per dozen	**$6.60**	**7.30**	**8.00**	**9.75**	**11.75**

For Honing, add extra, per dozen net **$0.25**

In wooden boxes of one dozen each.

No. 123

WITH PLAIN HANDLES

Sent regular in Outside Bevel, furnished Inside Bevel if so specified

Length of blade 4 to 5½ inches

Inches	⅛	¼	⅜	½	⅝
Weight, lbs. per dozen	1¾	2	3	3¾	4¼
List per dozen	**$6.95**	**6.95**	**6.95**	**6.95**	**7.35**
Inches	¾	⅞	1	1¼	1½
Weight, lbs. per dozen	5	5¼	6	8	9
List per dozen	**$7.85**	**8.55**	**9.25**	**11.00**	**13.00**

For Honing, add extra, per dozen net **$0.25**

In wooden boxes of one-half dozen each.

No. 133

WITH LEATHER CAPPED HANDLES

Sent regular in Outside Bevel, furnished Inside Bevel if so specified

Length of blade 4 to 5½ inches

Inches	⅛	¼	⅜	½	⅝
Weight, lbs. per dozen	1¾	2	3	3¾	4¼
List per dozen	**$7.70**	**7.70**	**7.70**	**7.70**	**8.10**
Inches	¾	⅞	1	1¼	1½
Weight, lbs. per dozen	5	5¼	6	8	9
List per dozen	**$8.60**	**9.30**	**10.00**	**11.75**	**13.75**

For Honing, add extra, per dozen net **$0.25**

In wooden boxes of one-half dozen each.

TANGED TURNING GOUGES

No. 113

TURNING GOUGE, WITH OR WITHOUT HANDLES

Furnished in Outside Bevel only

Length of blade 7 inches

Inches	⅛	¼	⅜	½	⅝	¾
Weight, lbs. per dozen	1¼	1½	2	3	4	5
List per dozen, without handles	**$7.50**	**7.50**	**7.50**	**7.50**	**8.00**	**9.25**
Inches	⅞	1	1¼	1½	1¾	2
Weight, lbs. per dozen	5¾	7	8	10	13	14
List per dozen, without handles	**$10.50**	**11.50**	**14.50**	**18.50**	**21.75**	**26.25**

With Handles, add **$1.50** per dozen list.

For Honing, add extra, per dozen net **$0.25**

In wooden boxes of one dozen each, without handles.

In wooden boxes of one-half dozen each, with handles.

ROSE TOOLS, INC.

SOCKET FIRMER CHISELS

STYLE C-BOX

Assorted in Sets.

In hardwood boxes, hinged covers

These sets of Socket Firmer Chisels are put up in oaken boxes, fitted with improved springs and hinged cover. They are especially popular as they are easily carried about.

Six Chisels, one each,

¼, ½, ¾, 1, 1½, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
126	11	Plain	Mirror	6 lbs.	$9.60
136	11B	Bevel	Mirror	6 lbs.	10.35
26	1	Plain	Mirror	6 lbs.	9.25
36	1B	Bevel	Mirror	6 lbs.	10.00
1126	31	Plain	Mirror	5½ lbs.	9.60
1136	31B	Bevel	Mirror	5½ lbs.	10.35
1026	21	Plain	Mirror	5½ lbs.	9.25
1036	21B	Bevel	Mirror	5½ lbs.	10.00

Twelve Chisels, one each,

⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
122	11	Plain	Mirror	10 lbs.	$17.60
132	11B	Bevel	Mirror	10 lbs.	19.10
22	1	Plain	Mirror	10 lbs.	16.85
32	1B	Bevel	Mirror	10 lbs.	18.35
1122	31	Plain	Mirror	9 lbs.	17.60
1132	31B	Bevel	Mirror	9 lbs.	19.10
1022	21	Plain	Mirror	9 lbs.	16.85
1032	21B	Bevel	Mirror	9 lbs.	18.35

STYLE-B-BOX

Assorted in Sets.

In fancy boxes

These sets of Socket Firmer Chisels are packed in varnished hardwood boxes with hinged cover; have plain or leather tip handles, and are plain, or bevel back, as may be desired.

Twelve Chisels, one each,

⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
103	11	Plain	Mirror	8½ lbs.	$16.50
113	11B	Bevel	Mirror	8½ lbs.	18.00
3	1	Plain	Mirror	8½ lbs.	15.80
13	1B	Bevel	Mirror	8½ lbs.	17.30
1103	31	Plain	Mirror	7 lbs.	16.50
1113	31B	Bevel	Mirror	7 lbs.	18.00
1003	21	Plain	Mirror	7 lbs.	15.80
1013	21B	Bevel	Mirror	7 lbs.	17.30

ROSE TOOLS, INC.

SOCKET FIRMER CHISELS

STYLE E—BOX

Assorted in Sets.

Your special attention is called to our patent oak boxes, which are strongly made and nicely finished and in which each chisel fits into a compartment of its own, thus preventing them from coming in contact with each other. For convenience the sizes are also shown on the outside of the box so that the tool desired may be selected quickly.

All chisels are carefully selected stock and of the highest quality.

Six Chisels, one each ¼, ½, ¾, 1, 1½, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
76	11	Plain	Mirror	6 lbs.	$9.60
86	11B	Bevel	Mirror	6 lbs.	10.35
56	1	Plain	Mirror	6 lbs.	9.25
66	1B	Bevel	Mirror	6 lbs.	10.00
1076	31	Plain	Mirror	5 lbs.	9.60
1086	31B	Bevel	Mirror	5 lbs.	10.35
1056	21	Plain	Mirror	5 lbs.	9.25
1066	21B	Bevel	Mirror	5 lbs.	10.00

Twelve Chisels, one each,

⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
712	11	Plain	Mirror	10 lbs.	$17.60
812	11B	Bevel	Mirror	10 lbs.	19.10
512	1	Plain	Mirror	10 lbs.	16.85
612	1B	Bevel	Mirror	10 lbs.	18.35
1712	31	Plain	Mirror	9 lbs.	17.60
1812	31B	Bevel	Mirror	9 lbs.	19.10
1512	21	Plain	Mirror	9 lbs.	16.85
1612	21B	Bevel	Mirror	9 lbs.	18.35

STYLE G—ROLL

Assorted in Sets.

In Canvas Rolls

These sets have met with universal favor, due to the convenience with which they may be carried about.

All Chisels are carefully selected and fully guaranteed.

Six Chisels, one each, ¼, ½, ¾, 1, 1¼, 1½ inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
396	11	Plain	Mirror	6 lbs.	$9.25
496	11B	Bevel	Mirror	6 lbs.	10.00
596	1	Plain	Mirror	6 lbs.	8.85
696	1B	Bevel	Mirror	6 lbs.	9.60
1396	31	Plain	Mirror	5½ lbs.	9.25
1496	31B	Bevel	Mirror	5½ lbs.	10.00
1596	21	Plain	Mirror	5½ lbs.	8.85
1696	21B	Bevel	Mirror	5½ lbs.	9.60

Twelve Chisels, one each,

⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2 inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
392	11	Plain	Mirror	10 lbs.	$17.70
492	11B	Bevel	Mirror	10 lbs.	19.20
592	1	Plain	Mirror	10 lbs.	16.95
692	1B	Bevel	Mirror	10 lbs.	18.45
1392	31	Plain	Mirror	9 lbs.	17.70
1492	31B	Bevel	Mirror	9 lbs.	19.20
1592	21	Plain	Mirror	9 lbs.	16.95
1692	21B	Bevel	Mirror	9 lbs.	18.45

ROSE TOOLS, INC.

SOCKET CABINET CHISELS

Assorted in Sets.

In Hardwood Boxes, hinged covers

STYLE D—BOX

These sets of Cabinet Chisels put up as shown above are very convenient and should be included in the outfit of any mechanic connected with finishing or fine work. The boxes are strongly built and nicely finished.

Six Chisels, one each, ¼, ½, ¾, 1, 1¼, 1½ inches

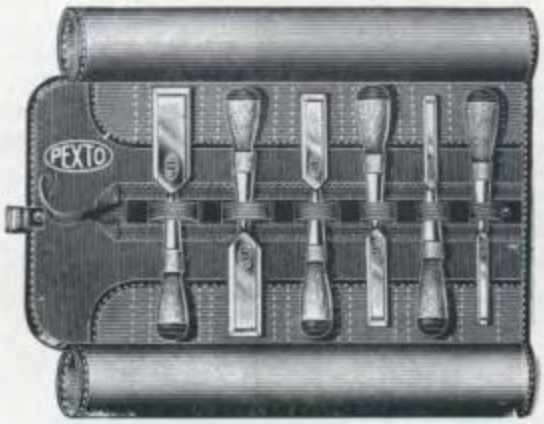
Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
206	111	Plain	Mirror	3½ lbs.	$9.00
216	111B	Bevel	Mirror	3½ lbs.	9.60
106	101	Plain	Mirror	3½ lbs.	8.60
16	101B	Bevel	Mirror	3½ lbs.	9.20

No. 61 Chisels instead of No. 101 at same price.

No. 71 Chisels instead of No. 111 at same price.

Assorted in Sets.

In Canvas Rolls



STYLE F—ROLL

These sets of Cabinet Chisels put up as shown above are very convenient and should be included in the outfit of any mechanic connected with finishing or fine work.

Six Chisels, one each, ¼, ½, ¾, 1, 1¼, 1½ inches

Set No.	Chisel No.	Edge	Finish	Weight per set	List per set
246	111	Plain	Mirror	2¾ lbs.	$9.00
296	111B	Bevel	Mirror	2¾ lbs.	9.60
46	101	Plain	Mirror	2¾ lbs.	8.60
96	101B	Bevel	Mirror	2¾ lbs.	9.20

No. 61 Chisels instead of No. 101 at same price.

No. 71 Chisels instead of No. 111 at same price.

ROSE TOOLS, INC.

DRAWING KNIVES

No. 5

CARPENTERS'

Width of blade 1½ inches

Pexto drawing knives are forged from special crucible steel and Norway Iron and fitted with heavy ferrules and metal capped handles. The knives are highly polished and are the most popular style now on the market. They are adapted for general work and bear the Pexto guarantee.

Inches	8	9	10	12
Weight, lbs. per dozen	12½	13	14	16
List per dozen	$13.50	14.40	15.60	18.00

In boxes of one-half dozen each.

No. 6

COACHMAKERS'

Width of blade ¾ inch

The No. 6 Coachmakers' Knife is especialy designed for the use of wagonmakers, and is adapted for the shaving of spokes, etc.

Inches	9	10
Weight, lbs. per dozen	10¾	11
List per dozen	$13.00	14.00

In boxes of one-half dozen each.

No. 15

RAZOR BLADE

Width of blade 1½ inches

Inches	6	7	8	9
Weight, lbs. per dozen	12	12½	13½	14
List per dozen	$13.50	13.50	13.50	14.40

Inches	10	12	14
Weight, lbs. per dozen	15	16½	18
List per dozen	$15.60	18.00	21.00

In boxes of one-half dozen each.

No. 16

WAGONMAKERS'

Width of blade 1½ inches

The No. 16 Wagonmakers' Knife is a heavier, stronger built knife and one with which spokes, whiffletrees, shafts, etc., can be shaped and finished. A very popular knife and one which mechanics engaged in this class of work should possess.

Inches	10
Weight, lbs. per dozen	15½
List per dozen	$15.00

In boxes of one-half dozen each.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

DRAWING KNIVES

No. 4

PONY DRAW KNIFE

Width of blade ¾ inch

Made from special solid crucible steel with full polished blade. Round ebonized handles with heavy ferrules, handles set at an angle of 45 degrees with blade. Especially adapted for manual training work and very useful around the store, home or farm.

10½ inches over all, with blade 4 inches long

Weight, lbs. per dozen	3½
No. 4—List per dozen	$6.50

Packed one-half dozen in a cardboard box.

One gross in a case.

No. 10

FOLDING HANDLES

Width of blade 1½ inches

Blades forged from special crucible steel and Norway Iron. Handles adjustable to four different positions.

Inches	6	8	9	10
Weight, lbs per dozen..	11	15¾	18	19½
List per dozen	$26.50	28.00	29.00	30.50

In boxes of one-half dozen each.

No. 8

EXTRA HEAVY, POLISHED LINEMEN'S

Width of blade 1⅞ inches

The No. 8, 7 and 17 Knives are of extra high quality and are adapted for heavy work of all kinds. The distance between the blade and the handle makes them very popular for shaving bark from poles, trees, etc. These Knives are very useful to the lineman or anyone engaged in work of this class.

Inches	12	14
Weight, lbs. per dozen	33	36
List per dozen	$21.60	25.20

In packages of one-half dozen each.

No. 7

SHINGLE SHAVES HEAVY

Width of blade 1¾ inches

Inches	12	14
Weight, lbs. per dozen	18	20
List per dozen	$18.00	20.00

In packages of one-half dozen each.

No. 17

EXTRA HEAVY SHINGLE SHAVES

Width of blade 1⅞ inches

Inches	12	14
Weight, lbs. per dozen	24	26
List per dozen	$21.60	25.20

In packages of one-half dozen each.

ROSE TOOLS, INC.

PEXTO

SQUARES

PEXTO Squares represent that Perfection which can be attained only through years of manufacturing experience, combined with highest quality materials. They possess many exclusive patented features of marked superiority.

The Pexto line includes "The Samson" Take Down Square, The Rafter Framing Square and Standard Steel Squares with all varieties of markings.

An exclusive feature of the Rafter line lays in the markings which are so arranged as to enable the mechanic to secure at a glance just the information desired. With each of these Squares is furnished a booklet of instruction on its use.

Ask for our booklet "How to Use the Rafter Framing Square." It makes the markings so clear that the apprentice can easily understand them.

The following pages show the variety and completeness of the line in detail.

ROSE TOOLS, INC.

STANDARD STEEL SQUARES

RAFTER SQUARES. Two Feet.

Numbers	Body Inches	Tongue Inches	Markings and Kind of Measure	Finishes	List per dozen	Weight per dozen	Weight per case
R100	24 x 2	16-18x1½	1/32, 1/16, 1/12, 1/10, ⅛, ¼ and 1/100 scale	Polished Steel	$53.00	28¾ lbs.	140 lbs.
NR100		16 x 1½		Nickel Plate on Copper			
BR100				Blued with White Enamel Markings			
GER100			Rafter, Brace, Essex's Board and square	Galvanized with Red Enamel Markings			
CR100				Royal Copper with White Enamel Markings			
R3	24 x 2	16-18x1½	1/16, 1/12, ¼	Polished Steel	41.00	28¾ lbs.	140 lbs.
BR3		16 x 1½	Rafter, Brace, Essex's Board	Blued with White Enamel Markings			

STANDARD SQUARES. Two Feet.

Numbers	Body Inches	Tongue Inches	Markings and Kind of Measure	Finishes	List per dozen	Weight per dozen	Weight per case
100	24 x 2	16-18x1½	1/32, 1/16, 1/12, 1/10, ⅛ ¼ and 1/100 scale	Polished Steel	$37.00	28¾ lbs.	140 lbs.
N100		16 x 1½		Nickel Plate on Copper			
B100				Blued with White Enamel Markings			
GE100			Brace, Essex's Board, 8 Square	Galvanized with Red Enamel Markings			
C100				Royal Copper with White Enamel Markings			
3	24 x 2	16-18x1½	1/16, 1/12, ¼ Brace and Essex's Board	Polished Steel	33.50	28¾ lbs.	140 lbs.
N3		16 x 1½		Nickel Plate on Copper			
B3				Blued with White Enamel Markings			
GE3				Galvanized with Red Enamel Markings			
14	24 x 2	16-18x1½	⅛, ¼ Essex's Board	Polished Steel	30.00	28¾ lbs.	140 lbs
B14		16 x 1½		Blued with White Enamel Markings			

STANDARD SQUARES. 12 and 18 Inches.

Numbers	Body Inches	Tongue Inches	Markings	Finishes	List per dozen	Weight per dozen	Weight per case
30	18 x 1½	12 x 1	1/16, 1/12, ¼	Polished Steel	$30.00	16½ lbs.	85 lbs.
N30				Nickel Plate on Copper			
B30				Blued with White Enamel Markings			
10	12 x 1½	8 x 1	1/12, ⅛, ¼	Polished Steel	23.00	8 lbs.	45 lbs.
12	12 x 1½	8 x 1	1/16, 1/12, ⅛, ¼	Polished Steel	26.00	8 lbs.	45 lbs.
N12				Nickel Plate on Copper			
B12				Blued with White Enamel Markings			

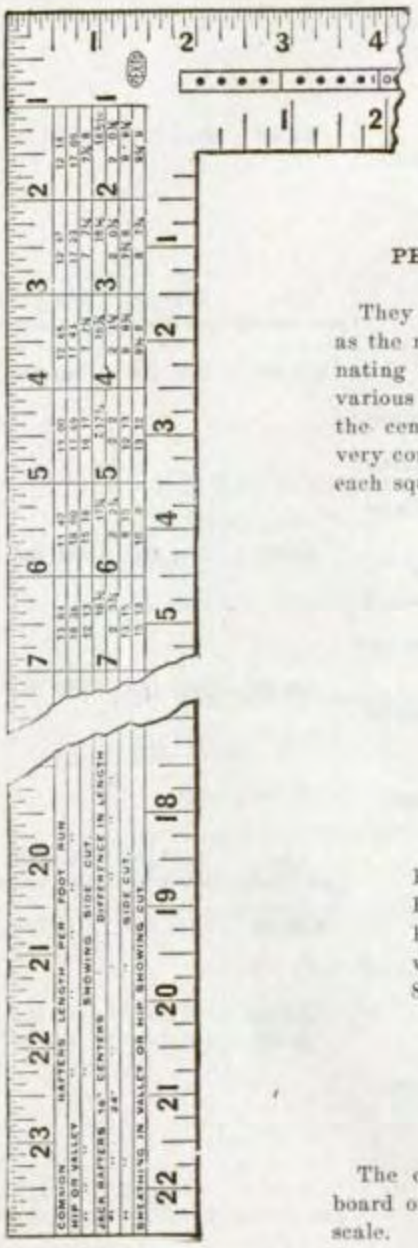
Numbers	Body Inches	Tongue Inches	Markings	Finishes	List per dozen	Weight per dozen	Weight per case
22	24 x 1½	12 x 1	⅛ on face ¼ on back	Polished Steel	$18.00	16 lbs.	150 lbs.
24	24 x 2	12 x 1½	⅛, ¼ on both sides	Polished Steel	20.00	22 lbs.	195 lbs.

No. 22 and 24 packed half dozen in a box and eight dozen in a case. All other numbers one-quarter dozen in a box and four dozen in a case.

For List Prices on Finishes See Page 40

ROSE TOOLS, INC.

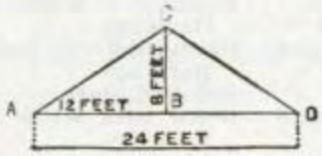
STANDARD STEEL SQUARES



RAFTER TABLES

PEXTO RAFTER FRAMING SQUARES

They are the most accurate Squares made, as well as the most convenient for use; the numbers designating the columns of figures to be consulted for various cuts, etc., are very effectively displayed in the center of the body. A book of instructions, very complete and easily understood, is packed with each square.



Run. A to B.
Rise. C to B.
Pitch. Proportion of Rise C-B to width of building A-D, in illustration 8 feet to 24 feet, or ⅓.

ESSEX BOARD MEASURE

The contents, in board measure, of almost any board or plank, may be read off directly from this scale.

ESSEX BOARD MEASURE

Directions for the use of above Tables and Measures are packed with square.

MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

STANDARD STEEL SQUARES

BRACE MEASURE

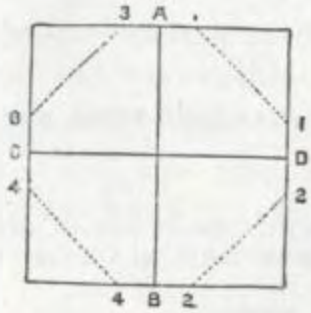
OCTAGON MEASURE

BRACE MEASURE OR SCALE

This Measure is used to determine the length of common braces.

OCTAGON OR EIGHT SQUARE MEASURE

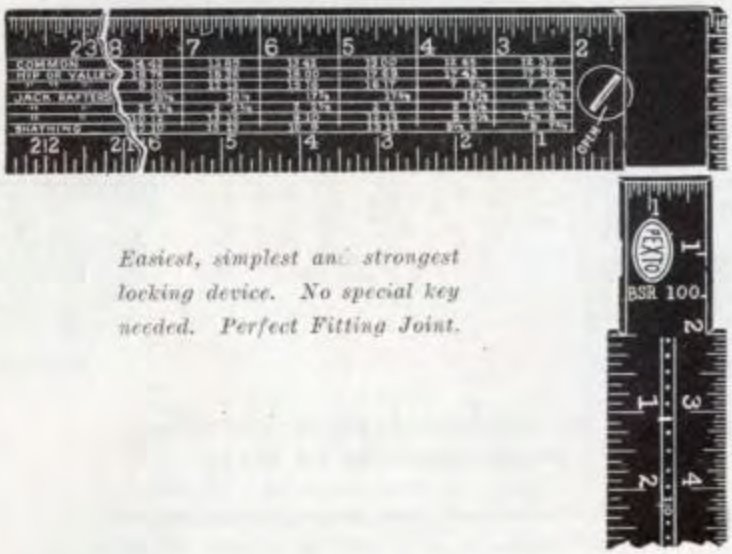
This Measure or Scale is used to make an octagon post out of a square piece of timber.



Directions for the use of above Measures and Scales are packed with square.

ROSE TOOLS, INC.

THE PEXTO TAKE DOWN SQUARES



Easiest, simplest and strongest locking device. No special key needed. Perfect Fitting Joint.

This Square must be handled to be appreciated. It has the easiest, simplest and strongest locking device; no special key needed, just a coin, or anything that will fit the groove.

The button that locks the tongue works on a cam and the tongue is drawn against the shoulder by turning the button, as indicated by the arrow. Every time the Square is put together, perfect graduation is insured. Should the joint become loose, the button is so constructed as to take up the wear.

Numbers	Description	Finishes	List per dozen
S100 **NS100** **BS100** **GES100** **CS100**	Same Size, Markings, and Measures, as No. **100**	Polished Steel Nickel Plate on Copper Blued with White Enamel Markings Galvanized with Red Enamel Markings Royal Copper with White Enamel Markings	$51.00
SR100 **NSR100** **BSR100** **GESR100** **CSR100**	Same Size, Markings, and Measures as No. **R100**	Polished Steel Nickel Plate on Copper Blued with White Enamel Markings Galvanized with Red Enamel Markings Royal Copper with White Enamel Markings	$60.00

Each square packed in a carrying case. Total weight., 3 lbs.

LIST PRICE OF FINISHES. STANDARD STEEL AND TAKE DOWN SQUARES

	List per dozen
Galvanized, Red Enamel Markings, **GE3**, **GE100**, **GER100**, **GES100**, **GESR100**	$9.00
Blued with White Markings, **B3**, **B14**, **B30**, **B100**, **BS100**, **BE3**, **BR100**, **BSR100**	8.00
Blued with White Markings, **B12**	7.00
Nickel Plate, **N3**, **N30**, **N100**, **NR100**, **NS100**, **NSR100**,	7.00
Nickel Plate, **N12**	6.00
Royal Copper, **C100**, **CR100**, **CS100**, **CSR100**	13.00

Special finishes cannot be furnished except as listed above.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

PEXTO

HATCHETS

OUR line of Hatchets is exceptionally complete, including all the most popular sizes and shapes of shingling and lathing hatchets, claw, half and broad hatchets. Each style can be furnished in a variety of sizes and weights.

The quality of material and workmanship employed in the manufacture of PEXTO Hatchets is that same high standard which identifies all PEXTO products.

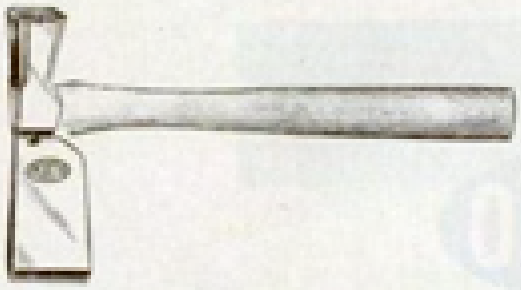
Every Hatchet bearing our trade mark is forged from the best grade of crucible steel, scientifically hardened and tempered so as to combine extreme toughness with maximum hardness. The finish, like all PEXTO tools, is the finest that can be produced.

The handles are made of selected, second growth hickory, thoroughly seasoned and securely wedged into the head. They are shaped to fit the hand and perfectly balanced.

We also make a line of hatchets at slightly lower prices, which are superior in material and workmanship to other similarly priced makes.

In the hands of a workman who does not abuse tools, nor demand of them service for which they are not designed, PEXTO Hatchets will give satisfaction for a lifetime.

LATHING HATCHETS



SEVEN ROW, UNDERHILL PATTERN

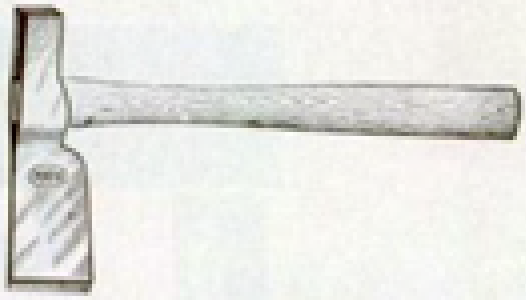
Full Polished, Handles White Hickory

We call special attention to our line of extra crucible steel Lathing Hatchets. They are forged, well tempered, and are finely polished. We can furnish them with slot in the side for pulling nails if so ordered.

No. 131—Width of Bit 2 inches.
Weight per dozen 16 lbs.
List per dozen $31.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.



SEVEN ROW, PHILADELPHIA PATTERN

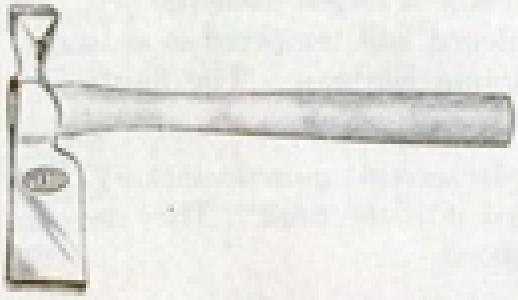
Full Polished, Handles White Hickory

Our high grade Lathing Hatchets are the equal of any made and we unhesitatingly recommend them to the trade as Superior Goods.

No. 151—Width of Bit 2 inches.
Weight per dozen 16 lbs.
List per dozen $30.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.



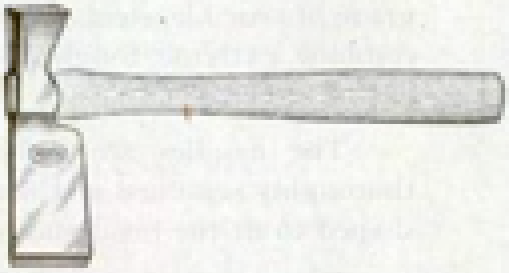
EIGHT ROW, BOSTON PATTERN

Full Polished, Handles White Hickory

No. 141—Width of Bit 2 inches.
Weight per dozen 16 lbs.
List per dozen $31.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.



NINE ROW, UNDERHILL PATTERN

Full Polished, Handles Extra Heavy White Hickory

No. 161—Width of Bit 2 inches.
Weight per dozen 17 lbs.
List per dozen $31.00

In wooden boxes of one-half dozen each.

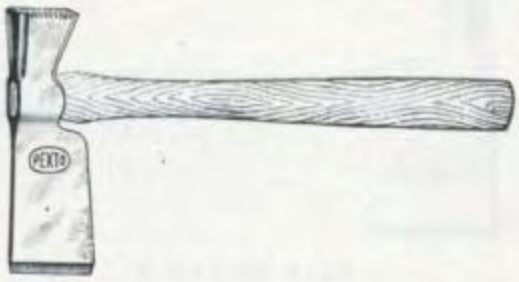
In cases of six dozen each.

Above weights are per dozen including handles.

PEXTO

ROSE TOOLS, INC.

LATHING HATCHETS



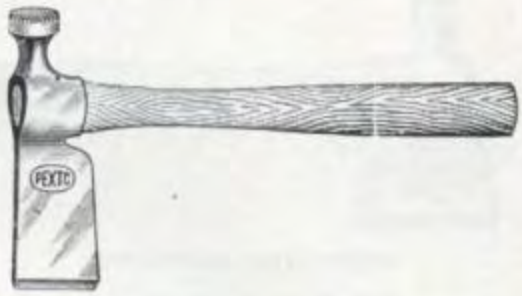
TEN ROW, UNDERHILL PATTERN

Full Polished, Handles Extra Heavy White Hickory

No. 261—Width of Bit 2 inches.
Weight per dozen 18 lbs.
List per dozen $33.60

In wooden boxes of one-half dozen each.

In cases of six dozen each.



EIGHT ROW BELL POLL, HAINES PATTERN

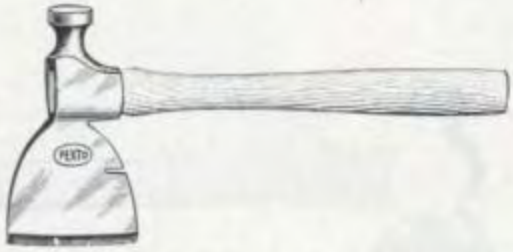
Full Polished, Handles White Hickory

No. 271—Width of Bit 2 inches.
Weight per dozen 17 lbs.
List per dozen 32.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.

SHINGLING HATCHETS



ADZE EYE, BELL POLL SHINGLING HATCHET

Full Polished, Handles White Hickory
Slotted

These Hatchets are forged from the highest grade of crucible steel, are well tempered, have selected white hickory handles, are finely finished and are in all respects a perfect tool.

No. 220—Size 1; width of Bit 3⅜ inches.
Weight per dozen 20 lbs.
List per dozen $31.90

No. 221—Size 2; width of Bit 3⅝ inches.
Weight per dozen 21 lbs.
List per dozen 33.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.

HALF HATCHETS

ADZE EYE, BELL POLL HALF HATCHET

Full Polished, Handles White Hickory
Slotted

These Hatchets are of the same high quality as the No. 220 and No. 221. They are nicely finished and are fitted with selected white hickory handles.

No. 230—Size 1; width of Bit 3⅛ inches.
Weight per dozen 20 lbs.
List per dozen $31.90

No. 231—Size 2; width of Bit 3⅜ inches.
Weight per dozen 21 lbs.
List per dozen 33.00

In wooden boxes of one-half dozen each.

In cases of six dozen each.

Above weights are per dozen including handles.

ROSE TOOLS, INC.

FORGED STEEL HATCHETS

SHINGLING HATCHETS

Half Polished and Bronzed

Our Shingling Hatchets are forged from a high grade steel, half polished and bronzed, with hickory handles. They are equal in quality and compete with the highest grade of the best known makers.

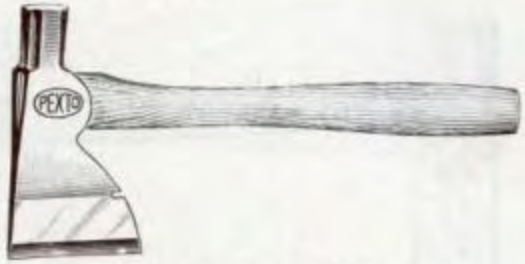
No. 1—Width of Bit 3½ inches.
Weight per dozen 24 lbs.
List per dozen $21.00

No. 2—Width of Bit 4 inches.
Weight per dozen 26 lbs.
List per dozen 22.00

No. 3—Width of Bit 4½ inches.
Weight per dozen 30 lbs.
List per dozen 23.00

In pasteboard boxes of one-half dozen each.

In cases of six dozen each.



HALF HATCHETS

Half Polished and Bronzed

Our Half Hatchets are forged from the same quality of steel, and in the same finishes, as our Shingling Hatchets.

No. 1—Width of Bit 3¼ inches.
Weight per dozen 24 lbs.
List per dozen $22.00

No. 2—Width of Bit 3⅝ inches.
Weight per dozen 26 lbs.
List per dozen 23.00

In pasteboard boxes of one-half dozen each.

In cases of six dozen each.

LATHING HATCHETS

Half Polished and Bronzed

Our Lathing Hatchets are made in the same finishes, and forged from the same quality of steel as our Shingling Hatchets.

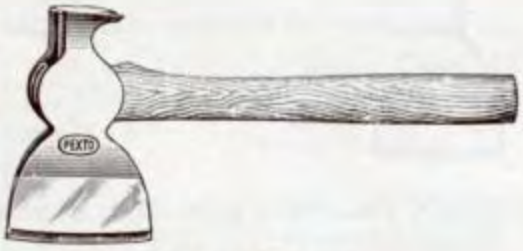
No. 1—Width of Bit 2¼ inches.
Weight per dozen 21 lbs.
List per dozen $21.00

No. 2—Width of Bit 2½ inches.
Weight per dozen 23 lbs.
List per dozen 22.00

No. 3—Width of Bit 2¾ inches.
Weight per dozen 27 lbs.
List per dozen 23.00

In pasteboard boxes of one-half dozen each.

In cases of six dozen each.



CLAW HATCHETS

Half Polished and Bronzed

Our Claw Hatchets are made in the same finishes and forged from the same quality of steel as our Shingling Hatchets.

No. 1—Width of Bit 3½ inches.
Weight per dozen 24 lbs.
List per dozen $23.00

No, 2—Width of Bit 4 inches.
Weight per dozen 26 lbs.
List per dozen 24.00

No. 3—Width of Bit 4½ inches.
Weight per dozen 30 lbs.
List per dozen 25.00

In pasteboard boxes of one-half dozen each.

In cases of six dozen each.

Above weights are per dozen including handles.

ROSE TOOLS, INC.

RIG BUILDERS' HATCHETS

Half Polished and Bronzed

These Hatchets are the same high grade tools as our Lathing and Shingling Hatchets, being forged from a high grade steel, half polished and bronzed, with hickory handles.

The Handles are 18 inches long.

In pasteboard boxes of one-half dozen each.
In cases of six dozen each.

No. 1—Width of Bit 3¼ inches; weight 18 lbs.
List per dozen $28.50

No. 2—Width of Bit 3½ inches; weight 30 lbs.
List per dozen 30.00

ROSE TOOLS, INC.

BROAD HATCHETS

BROAD HATCHETS, SINGLE BEVEL

Half Polished and Bronzed

No. 1—Width of Bit, 4 inches.
Weight per dozen 27 lbs.
List per dozen $27.00

No. 2—Width of Bit, 4½ inches.
Weight per dozen 28 lbs.
List per dozen 29.50

No. 3—Width of Bit, 5 inches.
Weight per dozen 35 lbs.
List per dozen 33.50

No. 4—Width of Bit, 5½ inches.
Weight per dozen 38 lbs.
List per dozen 37.50

No. 5—Width of Bit, 6 inches.
Weight per dozen 44 lbs.
List per dozen 42.50

BROAD HATCHETS, DOUBLE BEVEL

Half Polished and Bronzed

No. 11—Width of Bit, 4 inches.
Weight per dozen 27 lbs.
List per dozen $27.00

No. 12—Width of Bit, 4¼ inches.
Weight per dozen 32 lbs.
List per dozen 29.50

No. 13—Width of Bit, 4¾ inches.
Weight per dozen 33 lbs.
List per dozen 33.50

No. 14—Width of Bit, 5¼ inches.
Weight per dozen 37 lbs.
List per dozen 37.50

No. 15—Width of Bit 5¾ inches.
Weight per dozen 40 lbs.
List per dozen 42.50

In pasteboard boxes of one-half dozen each.

In cases of three dozen each.

FORGED STEEL HATCHETS

HUNTERS' HATCHETS

Forged Steel, Bronzed

No. 1—Width of Bit 3⅛ inches; Handled.
Weight per dozen 26 lbs.
List per dozen $24.00

No. 2—Width of Bit, 3¾ inches; Handled.
Weight per dozen 29 lbs.
List per dozen 24.80

In boxes of one-half dozen each.

In cases of four dozen each.

BOYS' HANDLED AXES

FORGED STEEL, BRONZED

No. 1—Width of Bit, 3¾ inches; Handled.
Weight per dozen 34 lbs.

List per dozen $27.50

In cases of one dozen.

Above weights are per dozen including handles.

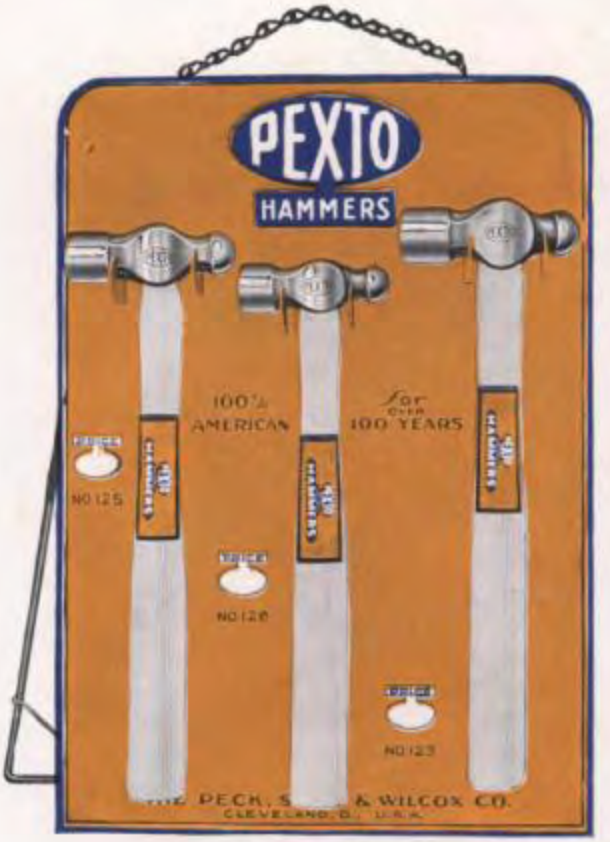
MADE IN SOUTHINGTON

ROSE TOOLS, INC.

ASSORTMENT No. 2 C.
PEXTO CLAW HAMMERS

Size 13" x 18¾"

ASSORTMENT No. 2 B.
PEXTO BALL PEIN HAMMERS



Size 13" x 18¾"

The Display Fixtures are metal, lithographed in four colors—orange, blue, black and white. They are equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. A Display Fixture is sent gratis with each assortment.

Each Assortment consists of eighteen Pexto Hammers, three of which can be mounted on the Display Fixture. The Hammers displayed are the most popular styles and sizes.

Assortment No. 2 C consists of the following Hammers:—

10—No. 011½
6—No. 11½
2—No. 91½

Assortment No. 2 B Consists of the following Hammers:—

2—No. 123
4—No. 125
12—No. 126

Each Display Fixture is packed in a corrugated box, the hammers in pasteboard boxes. Each Display and Assortment complete in a wooden case size 22" x 15" x 9" weight 45 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN CLEVELAND

ROSE TOOLS, INC.

PEXTO

HAMMERS

THE description under each item illustrated, gives the quality of steel in Heads, and the wood used in Handles.

Tempering is done by the latest improved methods and all Hammers bearing the PEXTO Trade Mark are fully guaranteed.

Finish, lines and balance are essential to good Hammers, and to each of these, the utmost care and attention is given. We call special attention to the individual style of finish on Machinists Hammers — the center part of which was formerly produced in black, is now made up with a beautiful rust proof gray finish.

We make all practical numbers and sizes.

ROSE TOOLS, INC.

NAIL HAMMERS

Adze Eye, Plain Poll and Face

Full Polished

Drop Forged from one piece of Highest Grade Crucible Hammer Steel, Hardened Face and Tempered Claws, thoroughly tested. Heat Treated and Tempered by modern approved methods. Selected second growth hickory Handles. Properly designed and polished.

Nos.	0	1	1½	2	3
Weight without handle, ozs.	28	20	16	13	7
Length over all, in.	14	14	13	13	12
Weight, per case, lbs.	180	135	120	95	65
List per dozen	$28.00	24.50	23.50	22.30	21.40

Adze Eye, Bell Face, Octagon Neck and Poll

Drop Forged from one piece of highest grade Crucible Steel, Hardened Face and Tempered Claws, thoroughly tested. Heat Treated and Tempered by modern approved methods. Selected second growth Hickory Handles. Properly designed and polished.

Full Nickel Plated

Nos.	91	91½	92
Weight without handle, ozs.	20	16	13
Length over all, inches	14	13	13
Weight per case, lbs.	135	120	95
List per dozen	$37.20	36.00	34.40

Full Polished

Nos.	81	81½	82
Weight without handle, ozs.	20	16	13
Length over all, inches	14	13	13
Weight per case, lbs.	135	120	95
List per dozen	$20.90	20.00	18.90

In boxes of one-half dozen. In cases of six dozen.

Adze Eye, Bell Face, Round Neck and Poll

Polished, Dull Black Finish on Neck

Drop Forged from one piece of Highest Grade Crucible Hammer Steel, Hardened Face and Tempered Claws, thoroughly tested. Heat Treated and Tempered by modern approved methods. Selected second growth hickory Handles. Properly designed and polished.

Nos.	00	11	11½	12	13
Weight without handle, ozs.	28	20	16	13	7
Length over all, in.	14	14	13	13	12
Weight, per case, lbs.	180	135	120	95	65
List per dozen	$28.00	24.50	23.50	22.30	21.40

RIPPING

Adze Eye, Plain Poll and Face

RIPPING

Adze Eye, Plain Poll and Bell Face

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. Full Polished. White Polished Handles.

Nos.—Bell Face	711	711½
Nos.—Plain Face	71	71½
Weight without handle, ozs.	20	16
Length over all, inches	14	13
Weight per case, lbs.	135	120
List per dozen	$24.50	23.50

In boxes of one-half dozen.

In cases of six dozen.

ROSE TOOLS, INC.

NAIL HAMMERS

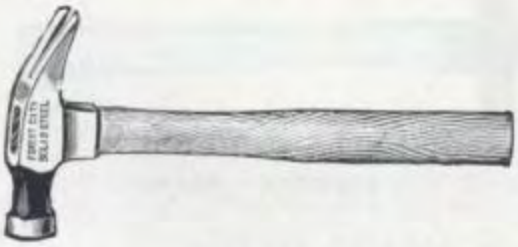
"FOREST CITY" BRAND

Adze Eye, Plain Poll and Face

Full Polished

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	01	01½	02	03
Weight without handle, ozs.	20	16	13	7
Length over all, in.	14	13	13	12
Weight, per case, lbs.	135	115	95	65
List per dozen	$20.70	19.80	18.70	17.60



RIPPING

"FOREST CITY" BRAND

Adze Eye, Plain Poll and Bell Face

Full Polished

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	0711	0711½
Weight without handle, ozs.	20	16
Length over all, inches	14	13
Weight per case, lbs.	135	115
List per dozen	$20.70	19.80

"FOREST CITY" BRAND

Adze Eye, Bell Face, Round Neck and Poll

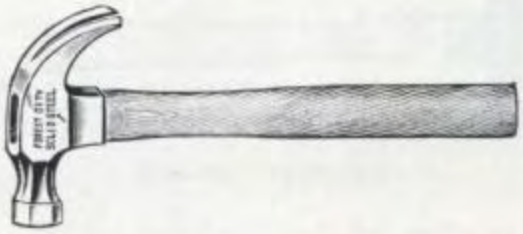
Polished, Dull Black Finish on Neck

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	011	011½	012	013
Weight without handle, ozs.	20	16	13	7
Length over all, in.	14	13	13	12
Weight, per case, lbs.	135	115	95	65
List per dozen	$20.70	19.80	18.70	17.60

In boxes of one-half dozen.

In cases of six dozen.



"FOREST CITY" BRAND

Adze Eye, Bell Face, Octagon Neck and Poll

Full Polished

No.	091½
Weight without handle, ozs.	16
Length over all, inches	13
Weight per case, lbs.	115
List per dozen	$14.00

In boxes of one-half dozen.

In cases of six dozen.

ROSE TOOLS, INC.

NAIL HAMMERS

"BUCKEYE" BRAND

Adze Eye, Plain Poll and Face

Special Black Finish with bright polished face and back of claw.

Drop forged from one piece solid tool steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	01B	01½B	02B	03B
Weight without handle, ozs.	20	16	13	7
Length over all, inches	14	13	13	12
Weight per case, lbs.	135	115	95	65
List per dozen	$10.60	10.00	9.00	8.00

RIPPING

"BUCKEYE" BRAND

Adze Eye, Plain Poll and Bell Face

Special Black Finish with Bright Polished Face and Back of Claw.

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	0711B	0711½B
Weight without handle, ozs.	20	16
Length over all, inches	14	13
Weight per case, lbs.	135	115
List per dozen	$10.60	10.00

In boxes of one-half dozen

In cases of six dozen.

"BUCKEYE" BRAND

Adze Eye, Bell Face, Round Neck and Poll

Special Black Finish with bright polished face and back of claw.

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

Nos.	011B	011½B	012B	013B
Weight without handle, ozs.	20	16	13	7
Length over all, inches	14	13	13	12
Weight per case, lbs.	135	115	95	65
List per dozen	$10.60	10.00	9.00	8.00

In boxes of one-half dozen.

In cases of six dozen.

"BUCKEYE" BRAND

Adze Eye, Bell Face, Octagon Neck and Poll

Special Black Finish with bright polished face and back of claw.

Drop Forged from one piece Solid Tool Steel. Carefully Tempered and Hardened. White Polished Handles.

No.	091½B
Weight without handle, ozs.	16
Length over all, inches	13
Weight per case, lbs.	115
List per dozen	$10.00

In boxes of one-half dozen.

In cases of six dozen.

MADE IN CLEVELAND

PEXTO

ROSE TOOLS, INC.

MACHINISTS' BALL PEIN HAMMERS

BALL PEIN—OCTAGON PATTERN

Polished Poll and Pein, Rust Proof

Gray Finish Sides, Top and Bottom

Drop Forged from one piece of highest grade crucible hammer steel. Correctly tempered by modern methods and thoroughly tested. Selected second growth hickory handles. Properly designed and polished.

Nos.	120	120½	121
Size	8	6	5
Weight without handle, lbs.	3	2½	2¼
Length over all, inches	17	17	16
List per dozen	$29.50	24.70	23.40

Nos.	121½	122	123
Size	4	3	2
Weight without handle, lbs.	2	1¾	1½
Length over all, inches	16	16	15
List per dozen	$22.00	20.60	19.10

Nos.	124	125	126
Size	1	0	00
Weight without handle, lbs.	1¼	1	¾
Length over all, inches	15	14	13
List per dozen	$18.00	17.40	15.90

Nos.	127	128	129	130
Size	—	000	0000	00000
Weight without handle, lbs.	⅝	½	⅜	¼
Length over all, inches	13	12	12	11
List per dozen	$15.90	15.00	15.90	15.90

No. 124 and larger in boxes of one-third dozen.

No. 125 and smaller in boxes of one-half dozen.

MACHINISTS' RIVETING HAMMERS

Full Polished Head

Drop Forged from one piece of higest grade crucible hammer steel. Correctly tempered by modern methods and thoroughly tested. Selected second growth hickory handles. Properly designed and polished.

Nos.	40	41	42	43	44
Weight without handle, ounces	24	18	13	7	4
Length over all, in.	14	13	12	12	12
List per dozen	$20.60	19.20	18.00	16.00	15.30

In boxes of one-half dozen. In cases of six dozen.

BLACKSMITHS' HAND HAMMERS

Full Polished Head

Drop Forged from one piece of highest grade crucible hammer steel. Hardened head and pein. Correctly tempered.

Select second growth hickory handle. Properly designed and polished.

Nos.	61	62	63
Weight without handle, lbs.	3	2⅝	2
Length over all, inches	16	16	15
List per dozen	$25.30	23.70	22.00

In boxes of one-third dozen.

FARRIERS' HAMMERS

Boston Pattern—Adze Eye. Full Polished

Drop Forged from one piece of highest grade crucible hammer steel. Perfectly tempered. Selected second growth hickory handles.

No.	51
Weight without handle, ounces	10
Length over all, inches	13
List per dozen	$22.30

In boxes of one-half dozen.

Round Tapering Poll. Regular Curved Claw

Drop Forged from one piece of highest grade crucible hammer steel, perfectly tempered. Selected second growth hickory handles.

No.	52
Weight without handle, ounces	8
Length over all, inches	12
List per dozen	$21.20

In boxes of one-half dozen.

ROSE TOOLS, INC.

MACHINISTS' BALL PEIN HAMMERS

OCTAGON PATTERN

Pein and Face of Poll Bright Polished Oil Finsh
Special Black Finish Sides, Top and Bottom

Drop Forged from one piece of highest grade crucible hammer steel. Correctly tempered by modern methods and thoroughly tested. Selected second growth hickory handles. Properly designed and polished.

Nos.	120B	120½B	121B
Size	8	6	5
Weight without handle, lbs.	3	2½	2¼
Length over all, inches	17	17	16
List per dozen	$20.40	17.80	16.20

Nos.	121½B	122B	123B
Size	4	3	2
Weight without handle, lbs.	2	1¾	1½
Length over all, inches	16	16	15
List per dozen	$15.00	14.00	13.40

Nos.	124B	125B	126B
Size	1	0	00
Weight without handle, lbs.	1¼	1	¾
Length over all, inches	15	14	13
List per dozen	$12.60	11.60	11.00

Nos.	127B	128B	129B	130B
Size	—	000	0000	00000
Weight without handle, lbs.	⅝	½	⅜	¼
Length over all, inches	13	12	12	11
List per dozen	$11.00	11.00	11.00	11.00

No. **124B** and larger in boxes of one-third dozen.

No. **125B** and smaller in boxes of one-half dozen.

"BUCKEYE" BRAND

OCTAGON PATTERN

Pein and face of poll bright polished oil finish

Special black finish sides, top and bottom

Drop forged from one piece solid Tool Steel. Carefully tempered and hardened. White polished handles.

No.	0126B
Size	00
Weight without handle, lbs.	¾
Length over all, inches	13
Weight per case, lbs.	85
List per dozen	$8.00

In boxes of one-half dozen.

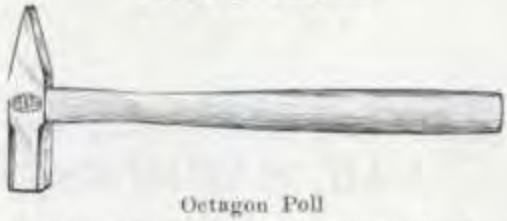
In cases of six dozen.

MADE IN CLEVELAND

PEXTO

ROSE TOOLS, INC.

TINNERS' RIVETING HAMMERS



Octagon Poll

Specially Designed for Sheet Metal Workers

Full Polished Head

Drop forged from one piece of highest grade Crucible Hammer Steel. Specially treated and tempered to stand hard continuous usage. Selected second growth hickory handles. Properly designed and polished.

Nos.	0	1	2
Size of face, inches	1½	1⅛	1
Weight without handles, ounces	40	20	16
List per dozen	$44.00	21.00	18.40
Nos.	3	4	5
Size of face, inches	⅞	¾	⅝
Weight without handles, ounces	12	8	4
List per dozen	$17.30	16.20	15.00

In boxes of one-half dozen.

MADE IN CLEVELAND

TINNERS' PANEING OR SETTING HAMMERS

Square Poll

Specially Designed for Sheet Metal Workers

Full Polished Head

Drop Forged from one piece of highest grade Crucible Hammer Steel. Specially treated and tempered to stand the hard continuous usage of the Sheet Metal Worker. Selected second growth hickory handles. Properly designed and polished.

Nos.	1	2	3	4	5
Size of face, inches	1¼	1	⅞	¾	⅝
Weight without handles, ounces	20	16	12	8	4
List per dozen	$21.00	18.40	17.30	16.20	15.00

In boxes of one-half dozen.

MADE IN CLEVELAND

TINNERS' RAISING HAMMERS

Bright, Handled

Raising Hammers can be furnished without handles if desired

These Pexto Hammers are carefully forged from high grade steel, and are nicely finished, having highly polished, smooth faces.

Nos.	1	2	3	4
Size of face, inches	1⅝x2⅛	1½x2	1¼x1⅝	1⅛x1⅜
Weight each, ounces	80	58	32	28
List each	$8.00	5.00	4.00	3.00
Extra Handles, per dozen				$5.00

Each hammer wrapped separately.

MADE IN SOUTHINGTON

TINNERS' PLANISHING HAMMERS

Nos.	1	2	3	4	5	6
Size of face, square end	⅞	1	1⅛	1¼	1⅜	1½
Size of face, round end	⅞	1	1⅛	1¼	1⅜	1½
Weight each, lbs.	¾	1	1½	2	2½	3
List each	$5.00	5.50	6.60	7.70	8.80	11.00

Each hammer wrapped separately.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

BODY BUMPING OR FINISHING HAMMERS

Drop Forged from one piece solid tool steel, black finish, bright polished round and square face. Selected second growth hickory handles.

For use of sheet metal workers.

No.	10
Weight without handle, ounces	14
Length of head, inches	4
Length over all, inches	12½
Size of square face, inches	1¼
Diameter of round face, inches	1¼
Per dozen	$15.00

In boxes of one-half dozen.

NAIL HAMMERS

Cast Iron

Made from a good quality of Gray Iron. Handles made of hard wood and nicely finished.

	Per Dozen
No. 1—Rough Polished Finish; weight without Handle 16 ozs.	$4.30
No. 2—Rough Polished Finish; weight without Handle 14 ozs.	3.80
No. 101—Extra Polished Finish; weight without Handle 16 ozs.	5.20
No. 202—Extra Polished Finish; weight without Handle 14 ozs.	3.90

In boxes of one-half dozen. In cases of 6 dozen.

ROSE TOOLS, INC.

TACK HAMMERS WITH CLAW

Cast Iron Head. White Maple Handle

No. 50—Polished. List per gross $26.60

One dozen in a box. Two gross in a case.

Weight per case, 125 pounds.

TACK HAMMERS

Cast Iron

No. 5—Enameled. List per gross $14.80

No. 6—Copper Bronzed. List per gross .. 14.80

One dozen in a box.

In cases of two gross each. Weight 135 lbs.

BRAD OR TACK HAMMER

Forged Steel

No. 30—Full Polished, with forged steel claw and brass ferrule. Polished wood handle.

List per dozen $6.00

One-half dozen in a box.

Six dozen in a case. Weight 50 lbs.

TACK HAMMERS

Cast Iron

Full Polished

No. 25—Handled, with Claw. List per gross. $22.40

One dozen in a box.

In cases of two gross. Weight 100 lbs.

SHOE HAMMERS

Japanned and Polished

No. 2—Cast, Half Polished, Large; weight per dozen 12 lbs. List per gross $41.80

Japanned, Polished Face

No. 4—Cast, Japanned, Polished Face; weight per dozen 12 lbs. List per gross.. $27.70

In boxes of one-half dozen each.

ROSE TOOLS, INC.

ASSORTMENT No. 5
PEXTO PLIERS—FIRM JOINT

THE Display Fixture is metal and is lithographed in four colors — orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY

Size 13½" x 20"

The Assortment consists of twelve Pexto Pliers, all of which can be mounted on the Display Fixture. The Pliers displayed are the most popular styles and sizes.

The Assortment is No. 5. Order by number. It consists of one each of the following Pexto Pliers:—

No. 30, 6 and 8 in., Box Joint Side Cutting.
" 40, 6 and 8 in., Lap Joint Side Cutting.
" 500, 6 and 8 in., Beveled Head Side Cutting.
No. 89, 6 and 8 in., Buttons Pattern.
" 74, 6 in., End Cutting Nipper.
" 70, 7 in., Combination.
No. 5, 6 and 8 in., Slip Joint Combination.

The Display Fixture is packed in a corrugated box, the Pliers in individual cardboard boxes. The Display and Assortment complete in a corrugated carton, size 21"x14¾"x2¾", weight 13 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

PEXTO

PLIERS

PEXTO Pliers have no equal for strength, accuracy, and long life cutting power.

They open easily, the cutting edges meet so accurately that they shut out daylight, and every detail of forging, tempering and fitting is as perfect as it can be made.

The famous Pexto Box-Joint is the highest type of Plier construction. This snug-fitting, yet easy working joint keeps the cutting edges true as long as the Plier is in use. It has been rapidly displacing imported makes of Pliers and is everywhere recognized as the last word in Plier construction.

In addition there is a very large and complete line of Pexto Lap-Joint Pliers. These are as good as it is possible to make Lap-Joint Pliers, and are surpassed only by Pexto Box-Joints. They range somewhat lower in price and will be found to give long and dependable service.

From the splendid No. 30 "Star Rivet" Box-Joint, down to the Baby Pattern Splicing Clamp, every type illustrated has all in real value that a century of tool-making experience can put into it.

The line is so extensive and varied that it covers the needs of all expert trades as well as the general requirements of farm and home.

ROSE TOOLS, INC.

SIDE CUTTING PLIERS

No. 30

"STAR RIVET" PLIERS, BOX-JOINT

Knurled Gun Barrel Handles

Full Polished Head

The Pexto Star Rivet Box-Joint Pliers represent the highest grade line of Pliers in the world. No other Pliers compare with them for Linemen's use. They open easily; the cutters meet so accurately as to shut out daylight and remain true as long as used. On account of their great strength and fine cutting qualities, the No. 30 Pliers are also well adapted for general use by mechanics or for the household.

Inches	5	6	7	8	9
Weight, lbs. per dozen	2½	5	7½	10½	15
No. 30, List per dozen	$27.00	29.70	35.70	41.90	62.80

No. 40

SIDE-CUTTING PLIERS, LAP-JOINT

Knurled Gun Barrel Handles

Full Polished Head

These Pliers have the same field of use as the "Star Rivet," No. 30, but are made with a lap-joint. They are forged and tempered with the utmost care, and will be found equal in all respects to any Plier in the world, excepting only the Pexto "Star Rivet" Box-Joint.

Inches	4	5	6	7	8
Weight, lbs. per dozen	2	2½	5	6½	10½
No. 40. List per dozen	$16.90	17.90	19.30	23.00	25.50

No. 300

"STAR RIVET" PLIERS, BOX-JOINT

Insulated Handles

Full Polished Head

These Pliers are the same as No. 30, but have the handles covered with a patent Black Rubber insulation, especially adapting them for use by Linemen, Motormen, Electricians and others who wish to cut heavily-charged wires.

The insulation is not brittle, will not flake off, and is tested to insulate against 2,500 volts.

Inches	6	7	8
Weight, lbs. per dozen	6	8	12
No. 300. **Insulated.** List per dozen	$50.60	57.60	64.50

In boxes of one each. In cartons of six each.

One gross in a case.

No. 400

SIDE-CUTTING, LAP-JOINT

Insulated Handles

Full Polished Head

These Pliers are the same as No. 40, but have the handles covered with a patent Black Rubber insulation, adapting them for use by Linemen, Motormen, Electricians, and others wishing to cut wire heavily charged with electricity.

The insulation is not brittle, will not flake off, and is tested to insulate against 2,500 volts.

Inches	6	7	8
Weight, lbs. per dozen	6	7½	12
No. 400. **Insulated.** List per dozen	$39.10	42.60	46.10

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

SIDE CUTTING PLIERS

No. 240

SIDE-CUTTING, LAP-JOINT

Plain Blued Handles

Tip of Nose and Face Polished

The No. **240** Plier is a high grade Plier, forged from Crucible Steel, the same as No. **40**, but finished with Plain Blued Handles in place of Gun Barrel. It is fully guaranteed.

Inches	4	5	6	7	8
Weight, lbs. per dozen	2	2½	5	6½	10½
No. **240.** List per dozen	**$15.10**	**15.90**	**17.20**	**20.40**	**22.40**

No. 500

SIDE-CUTTING, LAP-JOINT

Knurled Gun Barrel Handles

Full Polished Head—Beveled

In some sections this Plier is a decided favorite on account of the beveled head. It is forged, tempered and fitted with great care and is a splendid example of a high-grade Lap-Joint Plier. It has a large opening at the back for cutting insulated wire.

Inches	6	7	8	9
Weight, lbs. per dozen..	6	9	12½	13¼
No. 500. List per dozen	**$25.20**	**30.50**	**35.70**	**46.60**

No. 5000

SIDE-CUTTING, LAP-JOINT

Insulated Handles

Full Polished Head—Beveled

These Pliers are the same as No. **500**, but have the handles covered with a patent Black Rubber Insulation, adapting them for use by Linemen, Motormen and Electricians.

The insulation is not brittle, will not flake off, and is tested to insulate against 2,500 volts.

Inches	6	7	8
Weight, lbs. per dozen	7	10	15½
No. **5000. Insulated.** List per dozen	**$38.00**	**43.60**	**50.00**

In boxes of one each. In cartons of six each.

One gross in a case.

No. 501

SIDE-CUTTING, LAP-JOINT, WITH SLEEVE TWISTER

Knurled Gun Barrel Handles

Full Polished Head—Beveled

Same as No. **500**, but with Sleeve Twister

This style of Plier is the Linemans' choice. In many sections it is a decided favorite. It is made with our usual care, finely tempered, forged from the highest grade of steel. Jaws can be opened very wide for cutting insulated wire.

Inches	6	7	8
For B. & S. Copper Sleeves No.	14	10	8
Weight, lbs. per dozen	6	9	14
No. **501.** List per dozen	**$26.40**	**32.00**	**37.20**

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SIDE CUTTING PLIERS

No. 45

SIDE-CUTTING, LAP-JOINT, WITH SLEEVE TWISTER

Knurled Gun Barrel Handles
Full Polished Head

This high-grade Lap-Joint Plier is made with a sleeve Twister, especially designed for Linemen and others using B. & S. Copper Sleeves for splicing wires.

Inches	6	7	8
For B. & S. Copper Sleeves No.	14	10	8
Weight, lbs. per dozen	5	6½	10½
No. 45. List per dozen	$22.00	25.40	27.90

COMBINATION PLIERS

No. 70

COMBINED SIDE-CUTTING, BUTTON'S AND BURNER PLIERS

Gun Barrel Handles
Full Polished Head

This is a useful Plier in the household, on the farm, on the motor car and for mechanics generally, as well as for Plumbers and Gas-Fitters. It has three different cutters, and the handles can be used as screw-driver and reamer respectively.

Inches	5½	6	7	8
Weight, lbs. per dozen.	3¾	5¾	9½	11½
No. 70. List per dozen	$21.90	23.70	25.40	27.00

No. 75

COMBINED SIDE-CUTTING AND BURNER PLIERS

Gun Barrel Handles
Full Polished Head

Although specially designed for Plumbers and workmen who put up gas and electric fixtures, this is a very useful tool for the household.

No. 75—5 inches; weight per dozen, 3 lbs.
List per dozen $18.90

In boxes of one each. In cartons of six each.

One gross in a case.

DIAGONAL CUTTING PLIERS

No. 27

SWEDISH PATTERN, BOX JOINT

Gun Barrel Handles

Full Polished Head

This is one of the handiest of all Pliers and should be in every Electrician's kit. For working on switch-boards, telephone-boxes, around automobiles, boats, engines and other places that cannot be reached by a side cutting Plier, it is unexcelled. It is also a handy tool for the household. Made of the best materials, carefully forged and tempered, it is an exceptionally high-grade Plier.

Inches	4½	5	6
Weight, lbs. per dozen	1¼	2	4
No. 27. List per dozen	$22.20	23.80	27.70

No. 37

RAISED CUTTERS, BOX-JOINT

Gun Barrel Handles

Full Polished Head

This Plier is adapted to the same uses as No. 27, with the addition of raised cutters, which are sometimes preferred by Opticians, Jewelers or Electricians, in order to cut off wires flush with a flat or slightly concave surface.

Inches	4½	5	6
Weight, lbs. per dozen	1¼	2	4
No. 37. List per dozen	$28.00	30.00	33.00

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

DIAGONAL CUTTING PLIERS

No. 275

DIAGONAL CUTTING PLIER, LAP-JOINT

Gun Barrel Handles. Full Polished Head

Knurled Handles

A Heavy Diagonal Cutting Plier; made of best materials, carefully forged and tempered.

Inches	6½
Weight, lbs. per dozen	5
List per dozen	$16.00

Packed
In boxes of one each. In cartons of six each.
One gross in a case.

No. 270

DIAGONAL CUTTING, LAP-JOINT

Gun Barrel Handles

Full Polished Head

This Plier has all the good points, is as carefully designed and is made from the same high-grade materials as our popular number 27. The only exception being that the 270 is of the Lap-Joint construction, and is made in the 5 inch size only. A diagonal cutting plier has many uses around automobiles, boats, and can be used in numerous ways, where a side cutting plier can not be used. This popular type of plier will find a ready sale in all sections.

Inches	5
Weight, lbs. per dozen	2¼
List per dozen	$18.50

In boxes of one each. In cartons of six each.

One gross in a case.

No. 370

RAISED CUTTERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

This Plier is of highest quality and in all respects the same as the No. 37 with the exception that it has Lap-Joint. Made in 6 inch size only.

Inches	6
Weight, lbs. per dozen	4
List per dozen	$19.00

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

MILLINERS' PLIERS

No. 99

MILLINER'S PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Hole in Handle for Cord or Ribbon

These Pliers are designed for Milliner's use, but can also be largely used in the household, not only for trimming hats, but for other purposes.

No. **99**, has the largest field of use in general, having side-cutting jaws and a slender rounded nose, convenient for holding wires, feathers or the stems of artificial flowers; for shaping wires; picking up small objects, etc.

No. **99**—5 inches; weight 2 lbs. List per dozen **$18.40**

No. 59

MILLINER'S PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Hole in Handle for Cord or Ribbon

This Plier differs from No. **99** in the shape of the head, having raised jaws, and slender, flat nose. (See remarks under cut of No. **99**.)

Inches	4	4½	5
Weight, lbs. per dozen	2	2¼	2½
No. **59**. List per dozen	**$16.00**	**16.80**	**18.70**

No. 49

MILLINER'S PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Hole in Handle for Cord or Ribbon

The nose of this Plier is broader and shorter than in Nos. **99** or **59**, and perfectly meets the requirements of Milliners in certain sections. (See remarks under cut of No. **99**.)

Inches	4	4½	5
Weight, lbs. per dozen	2	2¼	2½
No. **49**. List per dozen	**$15.30**	**16.10**	**17.80**

In boxes of one each. In cartons of six each.

One gross in a case.

CHAIN NOSE PLIERS

Nos. 43 and 47

CHAIN-NOSE PLIERS, BOX-JOINT

Gun Barrel Handles

Full Polished Head

Jewelers, Opticians and Watchmakers find this the highest grade Chain-Nose Plier manufactured. The superior box-joint construction, fine steel, and careful forging, tempering and finishing result in maximum durability and accuracy. They are very useful for shaping chains, handling small objects, or getting into small openings. They are also handy for household use.

Inches	4	4½	5
Length of Jaws, inches	⅞	11/16	1 1/16
Weight, lbs. per dozen	1	1½	1¾
No. 43—With smooth Jaws. List per dozen ..	**$13.90**	**14.30**	**14.80**
No. 47—With File Jaws. List per dozen ..	**13.90**	**14.30**	**14.80**

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

RADIO PLIERS

No. 32.

Full Polished. Knurled Handles.

One of the jaws has double barrel construction of two diameters for forming the terminals or loops on bus-bar and wire. Will form loops to slip over 6-32 and 8-32 screws.

Equipped with Wire Cutter.

No. 32, inches	5
Weight, lbs. per dozen	3
List per dozen	**$14.00**

MILLINERS' PLIERS

No. 61.

Milliners' Pliers, Lap Joint.
Gun Barrel Handles. Full Polished Head.
Hole in Handle for Cord or Ribbon.

This Plier, designed for Milliners' or Jewelers' use, has slender, flat nose and is equipped with side cutter. It is lightly but strongly built.

No. 61, inches	5
Length of Jaws, inches	$1\frac{1}{16}$
Weight, lbs. per dozen	2
List per dozen	**$14.00**

In boxes of one each. In cartons of six each.
One gross in a case.

MADE IN SOUTHINGTON.

PEXTO

ROSE TOOLS, INC.

COMBINATION PLIERS

No. 71

COMBINED SIDE-CUTTING, BUTTON'S AND BURNER PLIERS

No. 71 is same as No. 70, Cutter and Nose only polished, balance black.

Inches . . .	5½	6	7	8
Weight, lbs. per dozen	3¼	5¼	9½	11½
No. **71**—List per dozen	**$14.60**	**16.00**	**17.85**	**20.00**

In cartons of six each. One gross in a case.

No. 771

COMBINED SIDE-CUTTING, BUTTON'S AND BURNER PLIERS

No. 771 is same as No. 71 except is full polished.

Inches . . .	5½		7	8
Weight, lbs. per dozen	3¼	5¼	9½	11½
No. **771**—List per dozen	**$17.00**	**18.40**	**20.40**	**22.50**

In cartons of six each. One gross in a case

ROSE TOOLS, INC.

CHAIN NOSE PLIERS

Nos. 41 and 42

LONG CHAIN-NOSE, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Our Nos. 41 and 42 Pliers are adapted to much the same use as No. 43 except that the nose is longer.

Inches	5½	6½
Length of Jaws, inches	1¾	2⅜
Weight, lbs. per dozen	2	3
No. 41—With Smooth Jaws. List per dozen	$18.70	22.80
No. 42—With File Jaws. List per dozen	18.70	22.80

No. 63

LONG CHAIN-NOSE, SIDE-CUTTING PLIERS LAP-JOINT

Gun Barrel Handles

Full Polished Head

Of all our Chain-Nose Pliers these are perhaps the most useful, as they have the same advantages as Nos. 43 and 41 with the addition of a cutting blade. Their field of use includes Electricians, Jewelers, Opticians, Engineers, Machinists, and other mechanics. They are also one of the handiest of all Pliers to have about the house.

Inches	5½	6½
Length of Jaws, inches	1¾	2⅛
Weight, lbs. per dozen	2	3
No. 63. List per dozen	$21.50	25.60

No. 44

CHAIN-NOSE PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

These Pliers are used in the same way as No. 47, but are made with a Lap-Joint. They are made with great care, and will be found high-grade in every respect.

Inches	4	4½
Length of Jaws, inches	11/16	1
Weight, lbs. per dozen	1	1½
No. 44. List per dozen	$11.30	11.50

In boxes of one each. In cartons of six each.

One gross in a case.

LONG REACH, FLAT NOSE PLIERS

No. 65

LONG-REACH, FLAT-NOSE, SIDE-CUTTING PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

This Plier is intended primarily for reaching deep, narrow places, but is also provided with cutters which increase its usefulness to Telephone and Electrical Workers and other mechanics.

No. 65—5½ inches; weight, per dozen 3½ lbs.
List per dozen $20.90

Length of Jaws 1⅞ inches

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

ASSORTMENT No. 12
PEXTO SPECIALTY PLIERS

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with with each Assortment.

PEXTO IS YOUR GUARANTEE OF QUALITY

Size 12½" x 17"

The Assortment consists of twelve Pexto Pliers, all of which can be mounted on the Display Fixture. The Pliers displayed are the most popular styles and sizes.

The Assortment is No. 12—Order by number. It consists of one each of the following Pexto Pliers:—

No. 67—5½" Curved Nose.
No. 99—5" Milliners'.
No. 42—5½" Long Ch. Nose.
No. 37—5" Raised Cutters.
No. 250—5" Round Nose.
No. 62—6½" Long Reach, Side [Cutting.
No. 270—5" Diagonal Cutting.
No. 73—5½" Duck Bill.
No. 72—5" End Cutting Nippers.
No. 66—5½" Needle Nose.
No. 200—5" Flat Nose.
No. 63—5½" Long Chain Nose, [Side Cutting.

The Display Fixture is packed in a corrugated box, the Pliers in individual cardboard boxes.

The Display and Assortment complete in a corrugated carton, size 17¾" x 13¼" x 2¼", weight 9 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

LONG REACH, FLAT NOSE PLIERS

No. 62

EXTRA-LONG REACH, NARROW-NOSE SIDE-CUTTING PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

This Plier is intended for the same purpose as No. 65, but has longer nose.

No. 62—6½ inches; weight, per dozen 3 lbs.
List per dozen $27.00
Length of Jaws 2 5/16 inches

No. 52

EXTRA LONG REACH, NARROW NOSE PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Same as No. 62 but with no Side Cutter

No. 52—6½ inches; weight, per dozen, 3 lbs.
List per dozen $21.20
Length of Jaws 2 5/16 inches

In boxes of one each. In cartons of six each.

One gross in a case.

NEEDLE NOSE PLIERS

No. 66

LONG STRAIGHT-NOSE, LAP-JOINT

Gun Barrel Handles

Full Polished Head

Jewelers, Electricians and other skilled artisans find these Pliers very convenient for getting into small openings that cannot be reached by Chain-Nose Pliers either for inserting small parts in place or for picking them up when dropped.

No. 66—5½ inches; weight, per dozen 2¼ lbs.
List per dozen $23.80
Length of Jaws 1 13/32 inches

No. 67

CURVED-NOSE, LAP-JOINT

Gun Barrel Handles

Full Polished Head

These Pliers are similar in general use to No. 66, but have a curved nose, which is found more convenient by some users.

No. 67—5½ inches; weight, per dozen 2¾ lbs.
List per dozen $26.40
Length of curve ⅞ inch

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

HEAT COIL PLIERS

No. 69

HEAT-COIL PLIERS, LAP-JOINT

Gun Barrel Handles

Full Polished Head

The name of this Plier is derived from its use by Electricians for inserting heat coils. It is also used by Jewelers, Telephone men, Opticians, Chemists, etc., being very convenient for holding any cylindrical object.

No. 69—5½ inches, weight per dozen 2¾ lbs.
List per dozen $28.00

Length of Jaws, 1¾ inches

WEAVER PLIERS

No. 73

DUCK-BILL, LAP-JOINT

Gun Barrel Handles

Full Polished Head

These Duck Bill Pliers are used by Jewelers, Opticians, Electricians, Loom-fixers and Knitters, but are specially designed for Weavers, and are scientifically constructed to meet their exacting requirements. The Nose is rounded and the Jaws are correctly tapered. Owing to the many ways it can be used it is a handy plier for the household.

Inches	5	5½	6
Length of Jaws, inches	1½	1 11/16	2
Weight, lbs. per dozen	1½	2¾	3½
No. 73—List per dozen	$16.00	19.00	24.00

WEAVER PLIERS

No. 68

WEAVERS' PLIERS, LAP-JOINT, CONVEX AND CONCAVE NOSE

Gun Barrel Handles

Full Polished Head

The Pliers are used by Weavers to straighten the reeds as they work.

No. 68—Inches	5½
Weight, lbs. per dozen	3¼
List per dozen	$20.90

Length of Jaws, 1⅞ inches

In boxes of one each. In cartons of six each.

One gross in a case.

COMBINED PLIERS AND WIRE CUTTERS

No. 88

SAMSON FENCE PLIER AND WIRE PULLER

Blued Handles

Full Polished Head

These Pliers are a combination Fence Plier and Wire Puller; they are a Button Plier with a positive stop, and when opened are always ready to receive the wire; the nose of the plier is milled so it can be used for pulling or straightening wire.

Inches	4½	6	8	10	12
Weight, lbs. per dozen	3½	6½	10	17½	25
No. 88—List per dozen	$8.80	10.30	13.40	16.50	21.20

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

COMBINED PLIERS AND WIRE CUTTERS

No. 89

FENCE PLIER AND WIRE PULLER

Knurled Gun Barrel Handles

Full Polished Head

This is the highest quality Button Plier made. Has a positive stop so that when opened the cutters are always in position to receive wire. The nose is milled so it furnishes a good grip for pulling or straightening wire, and the uses of this tool are so varied that it should be on every farm.

Inches	4½	6	8	10	12
Weight, lbs. per dozen	2¾	6½	10	17½	20½
No. 89—List per dozen	$9.70	11.30	14.50	17.80	22.60

No. 90

BUTTON'S PLIER AND WIRE CUTTER

Blued Handles

Flats of Head and End of Nose Polished

Much like No. 89, but lighter. This Plier is made with positive stop and is of general all-round usefulness for farm, shop and home.

Inches	4½	6	8
Weight, lbs. per dozen	3	6	9
No. 90—List per dozen	$8.40	9.90	12.90
Inches	9	10	12
Weight, lbs. per dozen	12	14	25
No. 90—List per dozen	$14.50	15.80	20.50

In boxes of one each. In cartons of six each.

One gross in a case.

END CUTTING NIPPERS

No. 72

MACHINISTS' END-CUTTING NIPPERS

Gun Barrel Handles

Head Full Polished

This is a very high-grade tool and is unequaled for fine work in the hands of Machinists or other careful tool users. The wide flare and special milling out of the jaws are an advantage to the expert user, but the Plier should not be subjected to careless or abusive treatment.

Inches	4	4½	5
Cutting Jaws, width inches	¾	¾	13/16
Weight, lbs. per dozen	2½	2¾	3
No. 72—List per dozen	$18.30	19.10	19.80
Inches	5½	6	8
Cutting Jaws, width inches	1	1 1/16	1⅜
Weight, lbs. per dozen	3½	4	11
No. 72—List per dozen	$21.20	22.50	27.70

In boxes of one each. In cartons of six each.

One gross in a case.

No. 74

END-CUTTING NIPPERS, LAP-JOINT

Blued Handles

Polished Face

No. 74, is a very strong tool and cuts easily. Carpenters, Machinists, Shoemakers and other mechanics find it both useful and durable. In the household it is handy wherever one desires to cut close to a flat surface, or to make a broad, clean cut, as on flat wire.

Inches	5	6	7
Cutting Jaws, width inches	1	1¼	1½
Weight, lbs. per dozen	5	8	11
No. 74—List per dozen	$16.70	19.30	22.80

In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

COMBINED PLIERS AND WIRE CUTTER

No. 87

BUTTON PATTERN PLIER

Knurled Handles

Full Polish

This is an extra heavy well finished plier and should command respect wherever shown. The nose is milled so that it furnishes a good grip for pulling or straightening wire. For the Mechanic and for home and farm use.

Inches	6	8	10
Weight, lbs. per dozen	6½	10	17½
List per dozen	$12.00	14.00	18.00

PACKED

In boxes of one each. In cartons of six each.

One gross in a case.

ROUND NOSE PLIERS

No. 260

ROUND-NOSE PLIERS, LAP-JOINT

Blued Handles

Full Polished Head

This Plier is similar to the No. 250 except that it has a long, round nose. Convenient for bending and shaping wires.

Inches	6	7
Weight, lbs. per dozen	4	7
List per dozen	$16.00	18.00

PACKED

In boxes of one each. In cartons of six each.

One gross in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

FLAT AND ROUND NOSE PLIERS

No. 20

FLAT-NOSE PLIERS, BOX-JOINT

Gun Barrel Handles

Full Polished Head

The Flat-Nose is probably nearest to the original and simplest type of Plier, with a field of use that is practically universal. In quality, design and durability no other Plier of this type compares with the Pexto No. 20.

Inches	4	4½	5
Weight, lbs. per dozen	1	1¼	1¾
No. 20—List per dozen	$13.90	14.30	14.80
Inches	6	7	8
Weight, lbs. per dozen	3¼	5¼	9
No. 20—List per dozen	$17.50	20.00	21.70

No. 25

ROUND-NOSE PLIERS, BOX-JOINT

Gun Barrel Handles

Full Polished Head

Electricians, Jewelers and workers in other trades find these Pliers convenient for bending and shaping wires. It is impossible to make a better Plier than the Pexto No. 25, which has the durability, accuracy and easy-working qualities of all Pexto Box-Joints.

Inches	4	4½	5
Weight, lbs. per dozen	1	1¼	2
No. 25—List per dozen	$13.90	14.30	14.80
Inches	6	7	8
Weight, lbs. per dozen	3½	5½	8½
No. 25—List per dozen	$17.50	20.00	21.70

No. 200

FLAT-NOSE PLIERS, LAP-JOINT

Blued Handles

Full Polished Head

While somewhat lower in price than No. 20 this Plier is high-grade in every respect and equal or superior to any other Lap-Joint, Flat-Nose Plier made. It is used by practically all classes of mechanics and in the household as well.

Inches	3	3½	4
Weight, lbs. per dozen	¾	1	1½
No. 200—List per dozen	$10.40	10.40	10.50
Inches	4½	5	5½
Weight, lbs. per dozen	2	2¾	3
No. 200—List per dozen	11.10	11.60	12.30
Inches	6	7	8
Weight, lbs. per dozen	3¾	6¾	9
No. 200—List per dozen	13.20	15.10	17.90

In boxes of one each. In cartons of six each.

One gross in a case.

No. 250

ROUND-NOSE PLIERS, LAP-JOINT

Blued Handles

Full Polished Head

This Plier is used in the same way as No. 25. In all the fine points of plier-quality it is equal or superior to any other Round-Nose, Lap-Joint Plier made.

Inches	3	3½	4
Weight, lbs. per dozen	¾	1	1½
No. 250—List per dozen	$10.40	10.40	10.50
Inches	4½	5	5½
Weight, lbs. per dozen	2	2¾	3
No. 250—List per dozen	11.10	11.60	12.30
Inches	6	7	8
Weight, lbs. per dozen	3¾	6¾	9
No. 250—List per dozen	13.20	15.10	17.90

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

ROSE TOOLS, INC.

BURNER AND GAS PLIERS

Nos. 3 and 203

BURNER PLIERS, FORGED STEEL, 5 AND 6 INCHES

Nos. 3 and 203

BURNER PLIERS, FORGED STEEL, 7 INCHES

These Burner Pliers are used by Plumbers and Gas-Fitters; are exceptionally strong and well-made, and very popular with the trades. They are valuable tools to have at the farm or home.

Inches	5	6	7
Weight, lbs. per dozen	3¼	4¼	5½
No. 3—Polished. List per dozen	$7.60	9.00	9.70
No. 203—Black, List per dozen	7.40	8.80	9.40

No. 13 and 213

GAS PLIERS

For use by Plumbers, Gas-Fitters and allied trades and are exceptionally strong and well-made, with great range in sizes.

Inches	7	8	9	10
Weight, lbs. per dozen	4½	7½	10	11¼
No. 13—Polished, List per dozen	$9.70	10.80	12.40	13.40
No. 213—Black, List per dozen	9.40	10.50	12.10	13.00
Inches	11	12	14	
Weight, lbs. per dozen	12½	16	21	
No. 13—Polished, List per dozen	$14.30	15.30	18.80	
No. 213—Black, List per dozen	13.90	14.80	18.20	

In cartons of six each.

One gross in a case.

No. 4

IMPROVED BURNER PLIERS

Gun Barrel Handles
Full Polished Head

These Pliers have the same use as No. 3, but are of an improved design which is preferred in some sections.

Inches	5	6
Weight, lbs. per dozen	4	5½
No. 4. List per dozen	$12.20	14.00

No. 14

IMPROVED GAS PLIERS

Gun Barrel Handles
Full Polished Head

These Pliers have the same use as No. 13, but are of the improved pattern, which is preferred in some sections.

Inches	7	8	10
Weight, lbs. per dozen	7	9¾	15
No. 14. List per dozen	$15.80	17.50	20.90

BURNER PLIER AND WIRE CUTTER

No. 12

BURNER PLIER AND WIRE CUTTER

Knurled Handles

This Plier is of a very popular pattern, and intended for heavy work. A tool of the burner type, with knurled, screw driver handle, and heavily reinforced wire cutter, so constructed as to allow the cutting of wire close to bales, bundles, etc. Furnished in either Gun Barrel or Nickel Plated finish.

Weight, 8 lbs. per dozen.

	7 inch
No. 12—Polished Head and Gun Barrel Handles. List per dozen	$18.00
No. 12N—Full Nickel Plated. List per dozen	20.00

In boxes of one each. In cartons of six each.

One gross in a case.

Above Pliers can be furnished Full Polished or Nickel Plated to order, at extra cost.

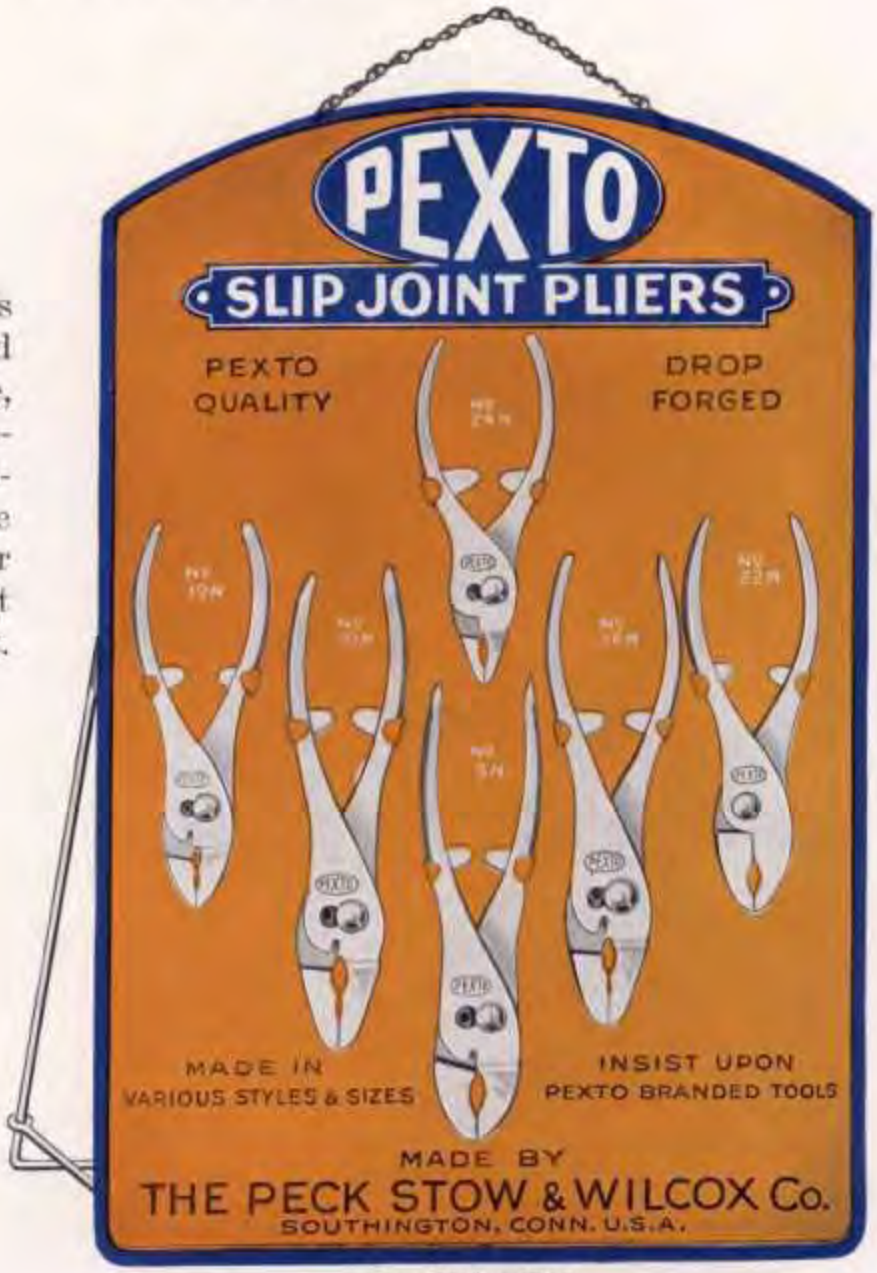
MADE IN SOUTHINGTON

ROSE TOOLS, INC.

ASSORTMENT No. 6
PEXTO SLIP JOINT COMBINATION PLIERS
NICKEL PLATED

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY



Size 10¾" x 16½"

The Assortment consists of twelve Pexto Slip Joint Pliers, six of which can be mounted on the Display Fixture. The Slip Joint Pliers displayed are the most popular styles and sizes.

The Assortment is No. 6—Order by number. It consists of the following Slip Joint Pliers:—

Two each—No. 5N-6", 24N, 19N, 10N, 26N, 22N

The Display Fixture is packed in a corrugated box, the Pliers in individual cardboard boxes. The Display and Assortment complete in a corrugated carton, size 18½"x12¾"x3", weight 12 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SLIP JOINT COMBINATION PLIERS

No. 5

COMBINATION SLIP JOINT PLIER

Knurled Handles

The No. 5, Slip Joint Plier is one that is sure to meet with instant favor. Without a doubt, it is the most useful type of Plier made.

For the Automobilist, Mechanic, Plumber, about the house or store, the No. 5 Slip Joint Plier may be used anywhere for practically everything.

The Slip Joint type of design, permitting a wider opening of the burner jaws, is an aid to all-around use. Furnished in either Gun Barrel or Nickel Plated finish.

Inches	6	8	10
Weight, lbs. per dozen	6	8	12
No. 5—Polished Head and Gun Barrel Handles. List per doz.	$12.40	15.40	18.70
No. 5N—Full Nickel Plated. List per dozen	14.40	17.60	21.20

No. 7

COMBINATION SLIP JOINT PLIER

Knurled Handles

Combination Slip Joint Plier with Wire Cutter, deep milled burner feature, with square hole in jaw for holding nuts and smaller objects. It has a strong flat end grip; also screw driver feature on handle; has knurled handles and is furnished either in Gun Barrel or Nickel Plated finish.

Inches	8
Weight, lbs. per dozen	8¼
No. 7—Polished Head and Gun Barrel Handles. List per dozen	$14.20
No. 7N—Full Nickel Plated. List per dozen	17.50

In boxes of one each. In cartons of six each.

One gross in a case.

No. 8

BENT NOSE COMBINATION SLIP JOINT

Knurled Handles

Bent Nose Combination Plier, to take care of general work in odd, out-of-the-way places, hard to reach with other tools; this Plier provides great leverage and takes care of this work without injury to the hands. It has knurled handles and is furnished in either Gun Barrel or full Nickel Plated finish.

Inches	8	10
Weight, lbs. per dozen	8¾	12¾
No. 8—Polished Head and Gun Barrel Handles. List per dozen	$17.60	22.10
No. 8N—Full Nickel Plated. List per dozen	20.90	25.10

No. 9

UNIVERSAL SLIP JOINT PLIER

Knurled Handles

A high quality, nicely finished, tool constructed along lines of great strength. The upper jaw is made so that jaws will adjust themselves to any taper; parallel, round, three square, or half round. This tool will grip a pipe ⅝ to 1¼ inches in diameter, and, due to the position of the teeth, it will not let go of a rod. It will also do the work of a parallel plier. Made with Wire Cutter between handles and fitted with a Screw Driver end. Furnished in either Gun Barrel or Nickel Plated finish.

Inches	7
Weight, lbs. per dozen	7½
No. 9—Polished Head and Gun Barrel Handles. List per dozen	$16.20
No. 9N—Full Nickel Plated. List per dozen	18.20

In boxes of one each. In cartons of six each.

One gross in a case.

ROSE TOOLS, INC.

SLIP JOINT COMBINATION PLIERS

No. 0

PESCO SLIP JOINT PLIER

Knurled Handles

These Pliers are made of tool steel, drop forged, hardened and nickel plated.

Inches	5	6	8	10
Weight, lbs. per dozen	4	6	8	12
List per dozen	$3.35	3.36	5.00	7.50

No. W10

WILCOX SLIP JOINT PLIER

Knurled Handles

Thin nose and tapered jaws.

Inches	7
Weight, lbs. per dozen	6
List per dozen	$5.80

No. W0

WILCOX SLIP JOINT PLIER

Knurled Handles

These Pliers are made of tool steel, drop forged. They are hardened, nickel plated and highly polished.

Inches	5	6	8	10
Weight, lbs. per dozen	4	6	8	12
List per dozen	$5.00	5.00	7.00	10.00

No. W26

WILCOX SLIP JOINT PLIER

Knurled Handles

Same as No. W10 except it has bent nose.

Inches	7
Weight, lbs. per dozen	6
List per dozen	$6.35

No. W9

WILCOX SLIP JOINT PLIER

Knurled Handles

A heavy combination plier of the Universal type.

Inches	7
Weight, lbs. per dozen	7½
List per dozen	$6.50

In boxes of one each. One gross in a case.

No. W24

WILCOX SLIP JOINT PLIER

Knurled Handles

Has thin pointed nose.

Inches	5
Weight, lbs. per dozen	2¾
List per dozen	$6.00

In boxes of one each. One gross in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SLIP JOINT COMBINATION PLIERS

No. 10

THIN NOSE COMBINATION SLIP JOINT

Knurled Handles

Thin Nose Combination Plier. The thin nose and tapered jaws enable it to reach small objects and to get into places difficult to reach. It has two forms of deeply milled teeth, and covers a wide range of usefulness. It has a wire cutter and is fitted with Screw Driver. It has knurled handles and is furnished in either Gun Barrel or full Nickel Plated finish.

Inches 7
Weight, lbs. per dozen 6
No. **10**—Polished Head and Gun Barrel Handles.
List per dozen $14.40
No. **10N**—Full Nickel Plated. List per dozen 17.00

No. 26

THIN, BENT NOSE COMBINATION SLIP JOINT PLIER

Knurled Handles

The same quality and finish as the PEXTO No. 10, with the exception that it has the bent nose.

This thin, bent nose feature gives this plier a ready sale among automobilists and garage men.

Inches 7
Weight, lbs. per dozen 6
No. **26**—Polished Head and Gun Barrel Handles.
List per dozen $15.50
No. **26N**—Full Nickel Plated. List per dozen 17.50

No. 11

COMBINATION SIDE CUTTING SLIP JOINT

In addition to the flat nose and gas features, this Plier is equipped with a side cutter and has a strong appeal to plier users of all classes. Has Screw Driver feature, is furnished either in Gun Barrel or full Nickel Plated finish.

Inches 7
Weight, lbs. per dozen 6
No. **11**—Polished Head and Gun Barrel Handles.
List per dozen $19.90
No. **11N**—Full Nickel Plated. List per dozen 22.40

In boxes of one each. In cartons of six each.
One gross in a case.

No. 15

COMBINATION SLIP JOINT PLIER

Knurled Handles

A small and handy tool. It has both large and small burner opening and wire cutter. Furnished in either Gun Barrel or Nickel Plated finish.

Inches 5½
Weight, lbs. per dozen 3½
No. **15**—Polished Head and Gun Barrel Handles.
List per dozen $10.60
No. **15N**—Full Nickel Plated. List per dozen 12.20

No. 16

COMBINATION SLIP JOINT PLIER

Knurled Handles

A very popular type of Combination Plier, with jaws so constructed and fitted as to grip securely large and small objects. Has wire cutter and Screw Driver features and can be furnished either in regular Gun Barrel or Nickel Plated finish.

Inches 6
Weight, lbs. per dozen 6
No. **16**—Polished Head and Gun Barrel Handles.
List per dozen $12.20
No. **16N**—Full Nickel Plated. List per dozen 14.40

No. 17

HEAVY COMBINATION SLIP JOINT

Knurled Handles

A heavy Combination Plier with unusual gripping power. It has both large and small Burner openings, and is fitted with wire cutter. Handles have strong flat end grips and Screw Driver feature. In either Gun Barrel or Nickel Plated finish as desired.

Inches 10
Weight, lbs. per dozen 12¾
No. **17**—Polished Head and Gun Barrel Handles.
List per dozen $18.30
No. **17N**—Full Nickel Plated. List per dozen 21.30

In boxes of one each. In cartons of six each.
One gross in a case.

ROSE TOOLS, INC.

SLIP JOINT COMBINATION PLIERS

No. 18

COMBINATION SLIP JOINT PLIER

Knurled Handles

This is one of the handiest of the Slip Joint line, being only 4½ inches, it is particularly adaptable for handling small work around an automobile, etc. It is similar to the number **15**, but is lighter and the nose is thinner.

Furnished in either Gun Barrel or Nickel Plated finish.

Inches 4½
Weight, lbs. per dozen 2¾
No. **18**—Polished Head and Gun Barrel Handles.
List per dozen **$11.00**
No. **18N**—Full Nickel Plated. List per dozen **12.50**

No. 22

COMBINATION SIDE CUTTING SLIP JOINT PLIER

Knurled Handles

Like the No. **11**, this plier is equipped with a side cutter as well as the gas and flat nose features. It will appeal to plier users of all classes.

Furnished in either Gun Barrel or full Nickel Plated finish.

Inches 5½
Weight, lbs. per dozen 3½
No. **22**—Polished Head and Gun Barrel Handles.
List per dozen **$16.00**
No. **22N**—Full Nickel Plated. List per dozen **18.00**

No. 19

COMBINATION SLIP JOINT PLIER

Knurled Handles

Made to meet the demand for a small, light, thin-nosed plier. Similar to our No. **15**.

Furnished in either Gun Barrel or full Nickel Plated finish.

Inches 5½
Weight, lbs. per dozen 3¼
No. **19**—Polished Head and Gun Barrel Handles.
List per dozen **$12.00**
No. **19N**—Full Nickel Plated. List per dozen **13.50**

In boxes of one each. In cartons of six each.

One gross in a case.

No. 24

COMBINATION SLIP JOINT PLIER

Knurled Handles

The special feature of this plier is the thin pointed nose, making it exceptionally handy for getting into small openings.

Furnished in either Gun Barrel or full Nickel Plated finish.

Inches 5
Weight, lbs. per dozen 2¾
No. **24**—Polished Head and Gun Barrel Handles.
List per dozen **$11.50**
No. **24N**—Full Nickel Plated. List per dozen **12.50**

In boxes of one each. In cartons of six each.
One gross in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SPLICING CLAMPS

FORGED STEEL

Full Polished Head

Gun Barrel Handles

These Clamps are forged from Crucible Steel and are especially adapted for Linemen and Electricians. They are thoroughly well made and no pains have been spared to make them an ideal tool.

Especial attention has been given in making these Clamps to have the proper spring in the handles, so that they may be fastened with the loop, without impairing their qualities for holding and twisting connections.

No. 51 Splicing Clamp, 10 inches, for 8 and 14 Brown & Sharpe Copper Sleeves, also for No. 12 Iron Birmingham Wire Gauge Sleeves, and No. 12 New British Standard Copper Sleeves.

Weight, lbs. per dozen 12½
List per dozen $31.50

FORGED STEEL

Full Polished Head

Gun Barrel Handles

No. 53 Splicing Clamp, 11 inches, with three oval holes for No. 4, No. 6 and No. 8 Iron Wire.

Weight, lbs. per dozen 13½
List per dozen $36.60

In boxes of one each. In cartons of six each.

REVERSIBLE, FORGED STEEL

Full Polished Head

Gun Barrel Handles

No. 59 Combination Clamp, 10¾ inches, on Sleeve side, same as No. 51 and on wire side same as No. 53.

Weight, lbs. per dozen 14½
List per dozen $40.90

In boxes of one each. In cartons of six each.

BABY PATTERN, FORGED STEEL

Full Polished Head

Gun Barrel Handles

Our Baby Pattern Splicing Clamps are intended to meet the demand of Linemen and Electricians for a light Clamp for the pocket, and in these are combined all the essential features and merits of the heavier and larger Clamps.

In our line of Splicing Clamps we have adopted such patterns as seem to be most popular with those mechanics for whose use they are intended.

We unhesitatingly recommend them to all Linemen and Electricians.

No. 151 Splicing Clamp, 7 inches, for No. 12 and No. 14 New British Standard Sleeves.

Weight, lbs. per dozen 4
List per dozen $29.30

BABY PATTERN, FORGED STEEL

Full Polished Head

Gun Barrel Handles

No. 157 Splicing Clamps, 7½ inches, for No. 12 New British Standard and No. 14 and No. 17 Brown & Sharpe Copper Sleeves.

Weight, lbs. per dozen 4½
List per dozen $31.50

In boxes of one each. In cartons of six each.

ROSE TOOLS, INC.

ASSORTMENT No. 7
PEXTO PIPE WRENCHES

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY

Size 10¾" x 16½"

The Assortment consists of twelve Pexto Pipe Wrenches, six of which can be mounted on the Display Fixture. The Pipe Wrenches displayed are the most popular styles and sizes.

This Assortment is No. 7. Order by number. It consists of the following Pipe Wrenches:—

Two each No. 1—6", 8" and 10" Wood Handle
Two each No. 11—6", 8" and 10" Steel Handle

The Display Fixture is packed in a corrugated box, the Assortment of Pipe Wrenches in cardboard boxes.

The Display and Assortment complete in a corrugated carton, size 20"x14"x4", weight 20 lbs.

Order an assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

ASSORTMENTS No. 10 AND No. 010
PEXTO ADJUSTABLE ANGLE WRENCHES

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY

Size 10¾" x 16½"

The Assortments consist of fourteen Pexto Adjustable Angle Wrenches, seven of which can be mounted on the Display Fixture. The Angle Wrenches displayed are the most popular styles and sizes.

Assortment No. 10 consists of the following Pexto Adjustable Angle Wrenches, full polish:—

Four each—No. 45P—4", 6", and 8"
Two —No. 45P—10"

Assortment No. 010 consists of the following Pexto Adjustable Angle Wrenches, semi-finish:—

Four each—No. 045—4", 6", and 8"
Two —No. 045—10"

The Display Fixture is packed in a corrugated box, the Angle Wrenches in individual cardboard boxes.

The Display and Assortment complete in a corrugated carton, size—20"x14"x4", weight 20 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

PEXTO

WRENCHES

STRENGTH is the greatest selling point of a wrench. The experience of the best mechanics in many lines and scientific competitive tests have proved that PEXTO Wrenches have greater strength than any other wrenches on the market.

The material and workmanship employed in the construction of PEXTO Wrenches are always of the highest grade, they are properly balanced and made heavy enough to stand up under hard usage. The bars and jaws are of special high quality steel, so forged as to give weight and strength where most needed. The sliding jaw is fitted accurately and our patented method of fastening it over the bar gives added strength instead of proving a weakness.

Most of our Wrenches are made under exclusive patents which give to us alone some of the most important principles of wrench construction. We are the only makers that can build a complete wrench from three pieces, and one from three pieces plus the wood facings of the handle.

We manufacture several styles of wrenches. Our Solid Handle Wrench is a most excellent all-round Monkey Wrench for general use; it is very strong and reliable. The Stillson Pattern Pipe Wrenches are made from entirely new patterns and we recommend them, both in quality and finish, equal to any similar wrench manufactured. Our Adjustable Angle Wrench will replace a number of solid wrenches in the tool kit. It is forged from special steel and is full polished excepting the web of handle which is finished in black.

All PEXTO Wrenches are carefully finished and are neatly packed, making them a most attractive line.

ROSE TOOLS, INC.

SCREW WRENCHES

THE SOLID HANDLE WRENCH

By actual tests the strongest wrench made

This cut shows the one-piece Solid Steel Forging

No. 100, SOLBAR

The Solid Handle Wrench comprises the essential features of a perfect Screw Wrench.

Its strength is unquestioned.

It has been received with great favor, both by mechanics and the trade. Its methods of construction are fully illustrated above. The head, bar shoulder, and handle frame being forged solid of one piece and case hardened insures uniform strength and overcomes the weak point in other screw wrenches, which are liable to break at a point on the bar opposite the knurled thumb screw.

In appearance the wrench is most attractive. This wrench has been subjected to the severest tests to determine its strength and durability, and in every experiment has proved superior to any similar tool in competition.

Every wrench is fully warranted.

Inches	6	8	10	12
Will open inches	⅞	1¼	1¾	2⅛
Weight, lbs. per dozen	10	17	28	40
In cases of dozen	6	6	6	6
Weight, lbs. per case	70	110	180	260
In Paper Packages of doz.	½	½	½	½
No. 100—List per dozen	$15.00	18.00	22.00	28.00

Inches	15	18	21
Will open inches	2 9/16	3⅛	4
Weight, lbs. per dozen	57	84	120
In cases of dozen	3	2	1
Weight, lbs. per case	190	180	150
In Paper Packages of doz.	⅓	⅓	1/12
No. 100—List per dozen	$38.00	48.00	58.00

THE SOLID STEEL WRENCH

The cut shows all the parts used in the construction of this Wrench

No. 300, SOLID STEEL

One of the features of this Wrench is its simplicity, **only three parts** being used in its construction.

First, the head, bar, and handle forged solid from one piece of steel.

Second, the sliding jaw.

Third, the screw which moves the jaw on the bar of the Wrench.

Particular attention is called to the fact that the head, bar, and handle are forged solid from one piece of steel, insuring unusual strength and durability not found in any other wrench.

Subjected to the severest and most critical tests of engineers and skilled mechanics it proves its own strength and merits, and we can say without hesitation that no monkey wrench ever made has the lasting qualities and durability of this Solid Steel Wrench.

This wrench is constructed under our patents, and is most attractive, in appearance. Every wrench is fully warranted.

Inches	6	8	10	12
Will open inches	⅞	1¼	1¾	2⅛
Weight, lbs. per dozen—	10	18	32	52
In cases of dozen	6	6	6	6
Weight, lbs. per case	70	120	210	335
In Paper Packages of doz.	½	½	½	½
No. 300—List per dozen	$15.00	18.00	22.00	28.00

Inches	15	18	21
Will open inches	2 9/16	3⅛	4
Weight, lbs. per dozen	72	105	156
In cases of dozen	3	2	1
Weight, lbs. per case	230	220	185
In Paper Packages of doz.	⅓	⅓	1/12
No. 300—List per dozen	$38.00	48.00	58.00

ROSE TOOLS, INC.

SCREW WRENCHES

STRONGHOLD WRENCH No. 25

Parts for The Stronghold Wrench

A Bar and Head, One Piece Forged Steel.
B Slide Jaw.
C Frame for Handle.
D Wood Sides for Handle.
E Screw for Slide Jaw.
F Rivets and Washers for Holding Wood Sides to Handle.
G Rivet for Fastening Frame to Handle.
H End of Bar Headed as Rivet to Further Securely Hold Handle to Bar.

The Stronghold Wrench differs from our Solid Handle Wrench mainly in construction. While in the Solid Handle Wrench the Bar and Handle Frame are forged solid of one piece, in the Stronghold the Bar and Handle are of two pieces, the usual construction of other Screw or Monkey Wrenches.

The Bar and Head of the Stronghold are forged of a special grade of Steel, most suitable for the purpose. The Handle Frame is tough Malleable Iron.

Note that the Bar extends the entire length of Handle. The Handle Frame is first carefully machined to fit the Bar, and then forced on to same; held firmly in place by end riveting and a rivet through sides.

The sides of Handle are made of selected Hardwood and held securely by two Rivets headed over countersunk washers to prevent splitting of wood.

Head and Jaw are properly hardened.

The Stronghold Wrench is fully guaranteed.

Inches	6	8	10	12
Will open inches	⅞	1¼	1¾	2⅛
Weight, lbs. per dozen	9	16	25	40
In cases of dozen	6	6	6	6
Weight, lbs. per case	60	105	170	265
In Paper Packages of doz.	½	½	½	½
No. 25—List per dozen	$15.00	18.00	22.00	28.00

Inches	15	18	21
Will open inches	2 5/16	3⅛	4
Weight, lbs. per dozen	*53	80	105
In cases of dozen	3	2	1
Weight, lbs. per case	182	172	117
In Paper Packages of doz.	⅓	⅓	1/6
No. 25—List per dozen	$38.00	48.00	58.00

SAMSON WRENCH, No. 35

Parts for the Samson Wrench

A Bar and Head, One Piece Forged Steel.

B Slide Jaw.

C Malleable Handle.

D Handle Rivets.

E Screw for Slide Jaw.

F End of Bar Headed as Rivet to Securely Hold Handle to Bar.

The SAMSON is the Iron Handle Wrench of the Stronghold type of superior construction to take care of all Railroad, Industrial and general requirements.

The only Wrench that is stronger or of higher value is the Solid Steel No. 300, which is a solid forging from tip to tip, made especially for the discriminating trade, who recognize its value at a slightly higher first cost.

On Iron or Steel Wrenches, specify the SAMSON or the SOLID STEEL.

Inches	6	8	10	12
Will open inches	⅞	1¼	1¾	2⅛
Weight, lbs. per dozen	14	17	28	42
In cases of dozen	6	6	6	6
Weight, lbs. per case	93	116	183	273
In Paper Packages of doz.	½	½	½	½
No. 35—List per dozen	$15.00	18.00	22.00	28.00

Inches	15	18	21
Will open inches	2 5/16	3⅛	4
Weight, lbs. per dozen	64	105	150
In cases of dozen	3	2	1
Weight, lbs. per case	215	220	185
In Paper Packages of doz.	⅓	⅓	1/6
No. 35—List per dozen	$38.00	48.00	58.00

MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

ADJUSTABLE ANGLE WRENCHES

No. 4681

No. 681

No. 468

ADJUSTABLE ANGLE WRENCH SETS IN CANVAS ROLL

The Wrenches follow the pattern of the popular Solid Engineers End Wrench. They are designed to give the greatest possible strength and are forged from special steel and made by skilled mechanics. These Sets in the handy canvas roll will find favor among Automobilist, Engineers and Mechanics.

No. **468** set; one each 4", 6" and 8"—full polish.
List per set $3.20

No. **0468** set; one each 4", 6" and 8"—semi finish.
List per set 2.75
Weight per set .....1¼ lbs.

No. **681** set; one each 6", 8" and 10"—full polish.
List per set 3.70

No. **0681** set; one each 6", 8" and 10"—semi finish.
List per set 3.20
Weight per set .....2¼ lbs.

No. **4681** set; one each 4", 6", 8" and 10"—full polish.
List per set 4.65

No. **04681** set; one each 4", 6", 8" and 10"—semi finish.
List per set 4.00
Weight per set .....2½ lbs.

Packed one set in cardboard box.

ROSE TOOLS, INC.

PIPE WRENCHES

No. 1, WOOD HANDLES 6 to 18" Inc.

No. 11, STEEL HANDLES 6 to 48" Inc.

These Wrenches are made from entirely new patterns and we recommend them both in quality and finish equal to any similar wrench manufactured; they are made from a high grade of material and great pains have been taken in their manufacture.

Sizes 6 to 14 inches will be furnished with Wood Handle unless otherwise specified.

Size 18 inches will be furnished with Steel Handle unless otherwise specified.

Inches	6	8	10	12	14
Capacity, inches	⅛–½	⅛–¾	⅛–1	¼–1¼	¼–1½
Weight, lbs. doz.	4	8	17	29	33
List each	$2.00	2.25	2.50	3.00	3.50
Jaws	.75	.80	.85	1.00	1.15
Frames	.38	.42	.50	.60	.60
Adjusting Nuts.	.12	.15	.20	.30	.30
Wood Hdle. Bar	.95	1.00	1.10	1.35	1.50
Steel Hdle. Bar	.95	1.00	1.10	....	1.50
Wood Handle..	.16	.16	.18	.25	.25
Frame Pins	.03	.03	.04	.04	.04
Springs	.10	.10	.10	.10	.10
Spring Rivets..	.01	.01	.02	.02	.02
End Nuts	.15	.15	.20	.20	.20

Inches	18	24	36	48
Capacity, inches	¼–2	¼–2½	½–3½	1–5
Weight, lbs. doz.	55	96	180	300
List each	$5.00	7.25	13.50	20.00
Jaws	1.75	2.25	4.35	7.50
Frames	.75	.95	1.70	2.20
Adjusting Nuts	.35	.55	1.10	1.50
Wood Hdle. Bar	2.25	....	....	....
Steel Hdle. Bar	2.25	3.50	7.00	10.50
Wood Handle..	.28	....	....	....
Frame Pins	.04	.04	.05	.05
Springs	.10	.11	.13	.13
Spring Rivets..	.02	.02	.02	.02
End Nuts	.20	....	....	....

Packed as Follows:

Inches	6	8	10	12	14	18	24
Wooden Boxes, dozen	½	½	½	½	½	½	..
Cases, dozen	6	6	6	6	6	3	½
Weight, lbs. per case	35	60	120	196	225	188	56

36 inch 15 lbs. each. 48 inch 24 lbs. each, both wrapped individually in burlap and tagged separately.

MADE IN SOUTHINGTON

AGRICULTURAL OR STANDARD WRENCHES

AGRICULTURAL OR STANDARD WRENCH

Forged Steel Head, Bar and Shank, Machine Cut Steel adjusting screw, with Knurled Head. One piece polished Hardwood Handle. Metal parts all smoothly finished in Dull Black.

Length, inches	6	8	10	12	15
Jaws Open, inches	⅞	1 5/16	1¾	1¾	2⅛
Weight, lbs. per case.	60	100	145	185	185
List per dozen	$10.00	12.00	14.00	18.00	24.00

One-half dozen in a package

6, 8, 10, 12 inch in cases of 6 dozen

15 inch in cases of 4 dozen

MADE IN CLEVELAND

No. 45 P, ADJUSTABLE ANGLE WRENCH

A Wrench that will replace a number of Solid Wrenches in the Tool Kit. It follows the pattern of the popular Solid Engineers End Wrench, and can be used in practically every opening in which the Solid Wrench can be used.

Forged from special steel and made by skilled mechanics with many years' experience in wrench making, and designed to give the greatest possible strength. Wrenches are full polished excepting web of handle which is nicely finished in black.

For the Automobilist, Engineer, Mechanic and for general use about the home or farm.

Inches	4	6	8	10	12
Capacity, inches	½	¾	13/16	1⅛	1 5/16
Weight, lbs. per dozen	2	4	8	13½	24
In cases of dozen..	6	6	6	6	6
Weight, lbs. per case	25	40	65	105	175
In boxes of one each					
In cartons of dozen	½	½	½	½	½
No. 45 P—Polished.					
No. 045—Semi-finish.					
List per dozen	$7.80	7.80	9.60	12.00	18.00
List each		**Parts**			
Jaws	.25	.25	.30	.40	.60
Thumb Screw	.10	.10	.12	.15	.25
Pins	.05	.05	.05	.05	.10
Springs	.05	.05	.05	.05	.05

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

AUTOMOBILE RIM WRENCH

No. 68

This wrench will find a ready sale among motorists and garage men. It is a sturdy, well made tool and will give long satisfactory service. The socket is case hardened and the entire tool is worthy of a place in the PEXTO line.

Size of Sockets ⅝ in., 11/16 in. or ¾ in.

List each $2.00

Weight per dozen 22 lbs.

Packed ½ dozen in a box.

THIN JAW PIPE WRENCH

No. 110

The Thin Jaw feature which we have brought out in this wrench will be found to be particularly adaptable. Many times this type of wrench may be used in narrow openings impossible to use an ordinary pipe wrench.

Mechanics and automobilists will find this wrench exceptionally useful. Made in three sizes with steel handles only.

Inches	6	8	10
Weight, lbs. per dozen	4	7	16
List each	$2.00	2.25	2.50

Packed one in box. Six boxes to a carton. In cases of six dozen each.

ROSE TOOLS, INC.

Sent post-paid for 50c.
Money refunded if not
satisfactory.

The Little Pruning Book

Tells How to Grow Better Fruits and Flowers by Pruning

"The Little Pruning Book" teaches the reasons for pruning and what pruning accomplishes. It tells how, when and where to prune trees and shrubs for vigorous growth. In all, there are eleven chapters of sound advice on pruning and pruning shears.

Knowing the kind of shears to get is equally as important as knowing how to use them. The advice contained in this book on the selection and care of pruning shears will make their use more satisfactory. Clipping is work at best, but nothing comes nearer making it a pleasure than Pexto Pruning Shears.

"The Little Pruning Book" is neatly bound in a light brown cardboard cover, and has hints of soft loamy soil, country lanes and gardens of old fashioned flowers. It is an attractive addition to any library.

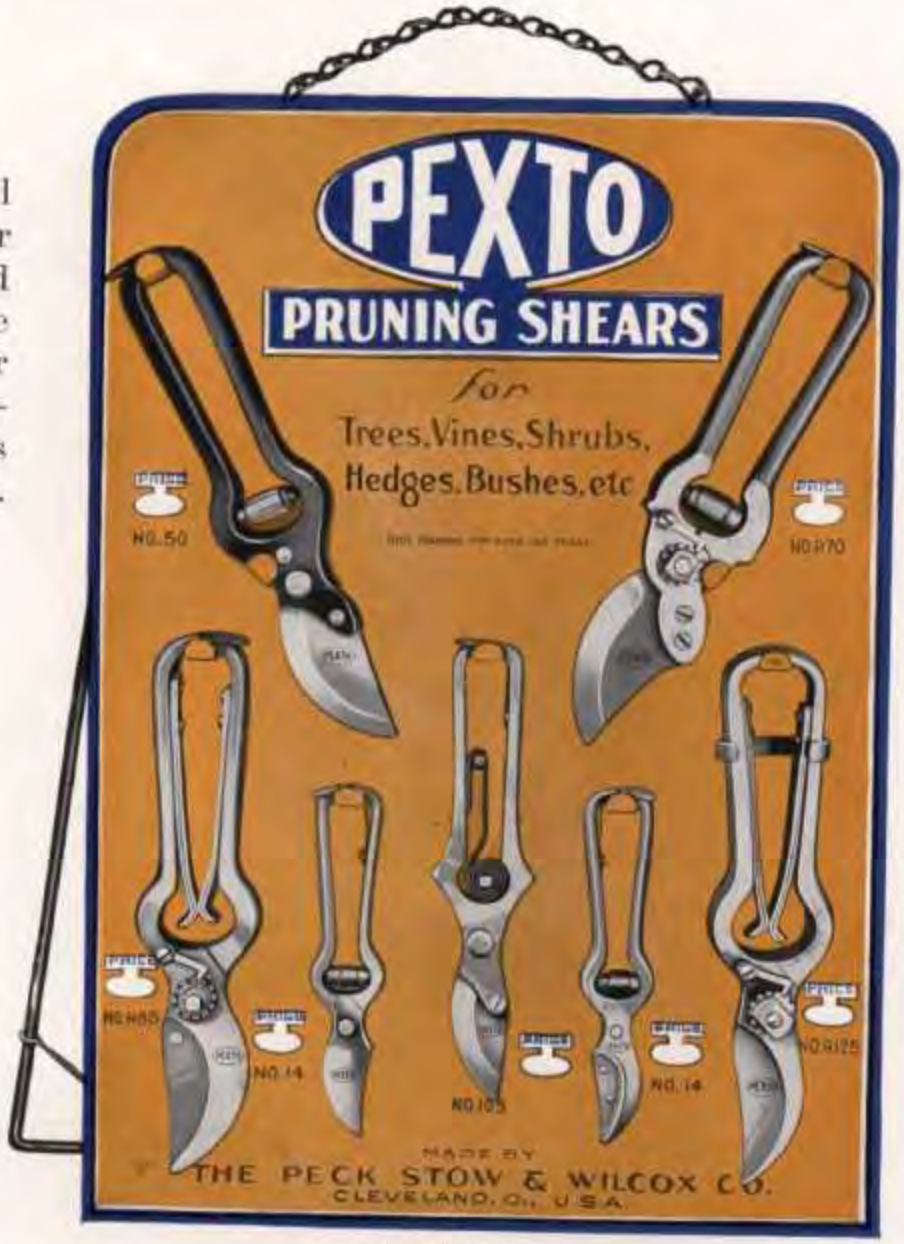
DISTRIBUTED BY THE PECK, STOW & WILCOX CO., CLEVELAND, OHIO.

ROSE TOOLS, INC.

ASSORTMENT No. 1
PEXTO PRUNING SHEARS

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each assortment.

PEXTO IS YOUR
GUARANTEE
OF
QUALITY



Size 13" x 18¾"

The Assortment consists of ~~twenty-four~~ eighteen Pexto Pruning-Shears, seven of which can be mounted on the Display Fixture. The Pruning Shears displayed are the most popular styles and sizes.

The assortment is No. 1—Order by number. It consists of the following Pruning Shears:—

6 ~~12~~—No. 50—9"
2—No. ~~14—6"~~ ~~15—6"~~ 14—6"
2—No. R65—9"
2—No. 105—8"
2—No. R125—8½"
4—No. R70—9"

The Display Fixture is packed in a corrugated box, the Pruning Shears in pasteboard boxes. The Display and Assortment complete in a wooden case, size 22" x 15"x 16", weight 34 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN CLEVELAND

ROSE TOOLS, INC.

PEXTO

PRUNING SHEARS

IN PEXTO Pruning Shears you will get the results of a century of tool making experience.

PEXTO Pruning Shears are correctly designed, made from very best materials, and highest grade workmanship. They can be supplied in black, full polished, nickel plated and gun metal finishes. Blades are tempered by the latest improved methods, and all pruning shears bearing PEXTO trade mark are fully guaranteed.

We make twenty-four numbers and sizes.

ROSE TOOLS, INC.

PRUNING SHEARS

No. **R85**—8½ Inch, Full Polished, Tempered Crucible Steel Blade, Ground Convex, Extra Heavy, Polished Heads and Handles. Bolt has adjusting nut and regulating ratchet. Double Flat Brass Springs. Removable End Clip.

Weight, lbs. per dozen 12¾

List per dozen **$36.00**

One-twelfth dozen in a box.

No. **R60**—9 Inch, California Pattern, Highest Grade Polished and Tempered Tool Steel Blade Riveted to Head. Double Flat Brass Springs, Malleable Head and Handles, with End Fastening Clip, Dead Black Finish. Bolt has adjusting nut and regulating ratchet.

Weight, lbs. per dozen 12

List per dozen **$20.70**

No. **R65**—Same as **R60** except Full Polished.

List per dozen **$27.70**

No. **R165**—Same as **R60** except Full Polished and Nickel Plated.

List per dozen **$30.70**

One-third dozen in a box.

No. **R70**—9 Inch, Polished Straw Color Tempered Crucible Steel Blade. Fastened with Two Screws to Handle. Polished Head, Dead Black Finished Handles, with end fastening Clip. Bolt has adjusting nut and regulating ratchet. Blued Steel Volute Spring.

Weight, lbs. per dozen 12

List per dozen **$25.20**

No. **R170**—Same as **R70** except Full Polished and Nickel Plated.

List per dozen **$32.00**

No. **R275**—Same as **R70** except Full Polished and Gun Metal Finish.

List per dozen **$34.40**

One-third dozen in a box.

No. **60**—9 Inch, California Pattern, Highest Grade, Polished and Tempered Tool Steel Blade Riveted to head. Double Flat Brass Springs, Malleable Head and Handles, with end fastening clip. Dead Black finish.

Weight, lbs. per dozen 12

List per dozen **$18.20**

No. **65**—Same as No. **60** except Full Polished.

List per dozen **$25.20**

No. **165**—Same as No. **60** except Full Polished and Nickel Plated.

List per dozen **$28.20**

One-third dozen in a box.

ROSE TOOLS, INC.

PRUNING SHEARS

REVERSE SIDE SHOWING RATCHET NUT AND PAWL

WHITNEY PATTERN

(Patent applied for)

No. R95—10 Inch

Drop forged from high grade Tool Steel. Full Polished. Handles are comfortably shaped. These Shears have the famous adjusting nut and regulating ratchet .

Blades are made from high carbon Crucible Steel properly worked and tempered in our own factory. The long bevel makes cutting easy.

Spring Especially designed, is of the combination coil and grooved wheel type, the wheel operating on a raised track, which makes easy action in opening and closing and does not tire the hand.

This style highly recommended by fruit growers and agricultural colleges.

Weight, lbs. per dozen 12

List per dozen **$60.00**

One-twelfth dozen in a box.

WHITNEY PATTERN

(Patent applied for)

No. 100—8 Inch

Drop forged from high grade, Tool Steel. Full Polished. Handles are comfortably shaped.

Blades are made from high carbon Crucible Steel, properly worked and tempered in our own factory. The long bevel makes cutting easy.

Spring Especially designed, is of the combination coil and grooved wheel type, the wheel operating on a raised track, which makes easy action in opening and closing and does not tire the hand.

This style highly recommended by fruit growers and agricultural colleges.

No. 100—Black Polished Finish.

Weight, lbs. per dozen 6

List per dozen **$40.00**

No. 105—8 Inch. Same as 100 except bright polished finish.

List per dozen **$48.00**

One-twelfth dozen in a box.

ROSE TOOLS, INC.

PRUNING SHEARS

REVERSE SIDE SHOWING SHAPE OF OTHER BLADE

FRENCH PATTERN

No. 110—8 Inch

Black Finish with bright polished blades and outside of handles.

Drop forged from high grade Tool Steel, blades, handles and spring all one piece. Specially hardened and tempered to give highest quality service.

This Shear designed with two cutting edges curved mechanically correct, and ground convex, has tremendous strength in the whole construction for long, hard use and positive cutting.

The alligator tail spring, all one part of the handle forging, will never wear out. Therefore, no spring replacements are necessary.

The fastening device to use when Shear is closed is in the bolt and pawl, a new and novel feature, as well as a sturdy fastener.

Weight, lbs. per dozen 8¼

List per dozen **$44.00**

One-twelfth dozen in a box.

GENUINE RIESER PATTERN

No. R125—8½ Inch

Drop forged from high grade tool steel, removable blades made from high carbon crucible steel especially hardened and tempered to make them the most lasting and durable in quality.

This shear is an exact reproduction of the Genuine Rieser Pattern, formerly imported into this country from France.

Equipped with longitudinal double brass springs and regulating ratchet nut.

Especially adapted for vineyards and rice fields.

Weight, lbs. per dozen 14

List per dozen **$42.00**

One-twelfth dozen in a box.

LADIES' ROSE SHEARS

Polished, tempered, tool steel blade, riveted to head. Volute spring. End fastening clip. Malleable iron handles.

Weight, lbs. per dozen 3¾

No. **140**—6 Inch, Dead Black Finish.

List per dozen **$8.00**

No. **145**—6 Inch, Nickel Plated.

List per dozen **$20.00**

One-half dozen in a box.

ROSE TOOLS, INC.

PRUNING SHEARS

No. 9—9 Inch, French Pattern, Crucible Steel Blades, Polished and Tempered, Riveted on, Polished Spiral Steel Spring, End Fastening Clip. Especially adapted for orange, and grape fruit groves. Polished finish.

Weight, lbs. per dozen 13
List per dozen $27.50

No. 10—10 Inch, same description as No. 9.
Weight, lbs. per dozen 17
List per dozen $31.60

One-third dozen in a box.

No. R50—9 Inch, California Pattern, Polished Tempered Tool Steel Blade, Riveted to Head, Volute Spring, End Fastening Clip. Bolt has adjusting nut, and regulating ratchet. Dead Black Finish, Malleable Iron Head and Handles.

Weight, lbs. per dozen 10½
List per dozen $17.50

No. R55—Same as R50, Polished.
List per dozen $24.50

No. R150—Same as R50, Polished and Nickel Plated.
List per dozen $27.30

One-half dozen in a box.

No. 99—9 Inch, "Heavy." Polished Straw Colored Tempered Steel Blade. Fastened to head with Bolt and Screw. Volute Spring, End Fastening Clip. Sharply Curved Hook, Ground with Rounding Bevel. Blade, Hook and Sides are Polished. Handles Dead Black Finish.

Weight, lbs. per dozen 12¼

List per dozen $34.00

One-third dozen in a box.

No. 50—9 Inch California Pattern, Polished Tempered Tool Steel Blade, Riveted to Head. Volute Spring, End Fastening Clip. Dead Black Finish. Malleable Iron Head and Handles.

No. 50—8 Inch, California Pattern, Polished Tempered Tool Steel Blade, Riveted to head. Volute Spring. End Fastening Clip. Dead Black Finish. Malleable Iron Head and Handles.

Weight, lbs. per dozen, 8 inch 7½
List per dozen $14.00
Weight, lbs. per dozen, 9 inch 10½
List per dozen $15.00

No. 55—Same as 50-9 Inch, Full Polished.
List per dozen $22.00

No. 150—Same as 50-9 Inch, Polished and Nickel Plated.
List per dozen $23.00

One-half dozen in a box.

MADE IN CLEVELAND

ROSE TOOLS, INC.

PRUNING SHEARS

LADIES' ROSE SHEAR

No. 14—6 Inch, made from High Grade Forged Steel, Full Polished and Nickel Plated. Cuts the rose and holds the stem at the same time by Clamping Shield on Blade. End Fastening Clip. Volute Spring.

Weight, lbs. per dozen 3
List per dozen $30.00

Packed one dozen in a box with Display Board.

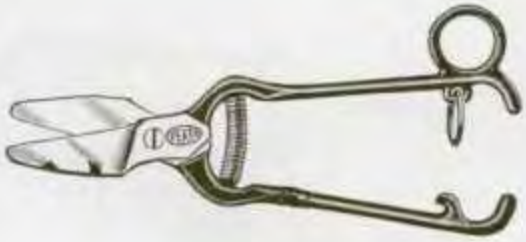
CONNECTICUT PATTERN

No. 0—9 Inch, Polished Steel Blade, fastened to head with Screws, Brass Plated Coil Spring and Fastening Clip. Black Japanned Handles.

Weight, lbs. per dozen 9¾
List per dozen $8.50

One-half dozen in a box.

ORANGE CLIPPER



No. 18

Made from the best materials. Curved and properly Ground Blades. Polished finish. Handles Black Japanned.

This type of Shear minimizes the liability of bruising fruit.

No. 18—With finger ring on end of handle. Length over all 7½ inches. Weight per dozen 4 lbs. List per dozen .. $22.00

One-half dozen in a box.

No. 17

Made from the best materials. Curved and properly Ground Blades. Polished finish. Handles Black Japanned.

This type of Shear minimizes the liability of bruising fruit.

No. 17—With plain Handles. Length over all 7 inches. Weight per dozen 3 lbs. List per dozen $20.00

One-half dozen in a box.

ROSE TOOLS, INC.

THINNING OR GRAPE PICKING SHEARS

No. 12—7 Inch

Drop forged from one piece solid tool steel. With straight Polished blades. The strong, sharp points are long and narrow. Piano wire coil spring. Dead black finish handles.

These shears are designed for easy action and will not tire the hand of the user.

Weight, lbs. per dozen 3
List per dozen $13.00

One-half dozen in a box.

No. 16—7 Inch

Drop forged from one piece solid tool steel. With Curved Polished blades. The strong, sharp points are long and narrow. Piano wire coil spring. Dead black finish handles.

These shears are designed for easy action and will not tire the hand of the user.

Weight, lbs. per dozen 3
List per dozen $13.00

One-half dozen in a box.

No. 11—7 Inch

Made of Malleable Iron, Case Hardened. With straight Polished blades. The strong, sharp points are long and narrow. Piano wire coil spring. Dead black finish handles.

These shears are designed for easy action and will not tire the hand of the user.

Weight, lbs. per dozen 3
List per dozen $12.00

One-half dozen in a box.

No. 15—7 Inch

Made of Malleable Iron, Case Hardened. With Curved Polished blades. The strong, sharp points are long and narrow. Piano wire coil spring. Dead black finish handles.

These shears are designed for easy action and will not tire the hand of the user.

Weight, lbs. per dozen 3
List per dozen $12.00

One-half dozen in a box.

MADE IN CLEVELAND

ROSE TOOLS, INC.

More Rose Shear Business

No. 14, 6-inch, Ladies' Rose and Pruning Shears

Made in 6-inch size only. Packed one dozen in a cardboard box with the (six shear) display illustrated above. One gross in a case. Each shear wrapped in anti-rust paper.

LIKE an efficient, well dressed, snappy, salesman this practical Ladies' Rose Shear Display will get the results and quickly pay for every cent you invest in it.

Stand it on your counters, display tables, or windows; it occupies small space and does a big business. Lithographed in four bright colors it immediately attracts favorable attention, and the Pexto Rose Shears cinch the sale. All without effort on your part and with practically no sales expense.

This display is furnished with each dozen Pexto Ladies' Rose Shears. It comes to you in a compact container, all ready for business. Occupies a space only 6" x 6". It is a sturdy, solid, substantial display.

Good Because Pexto

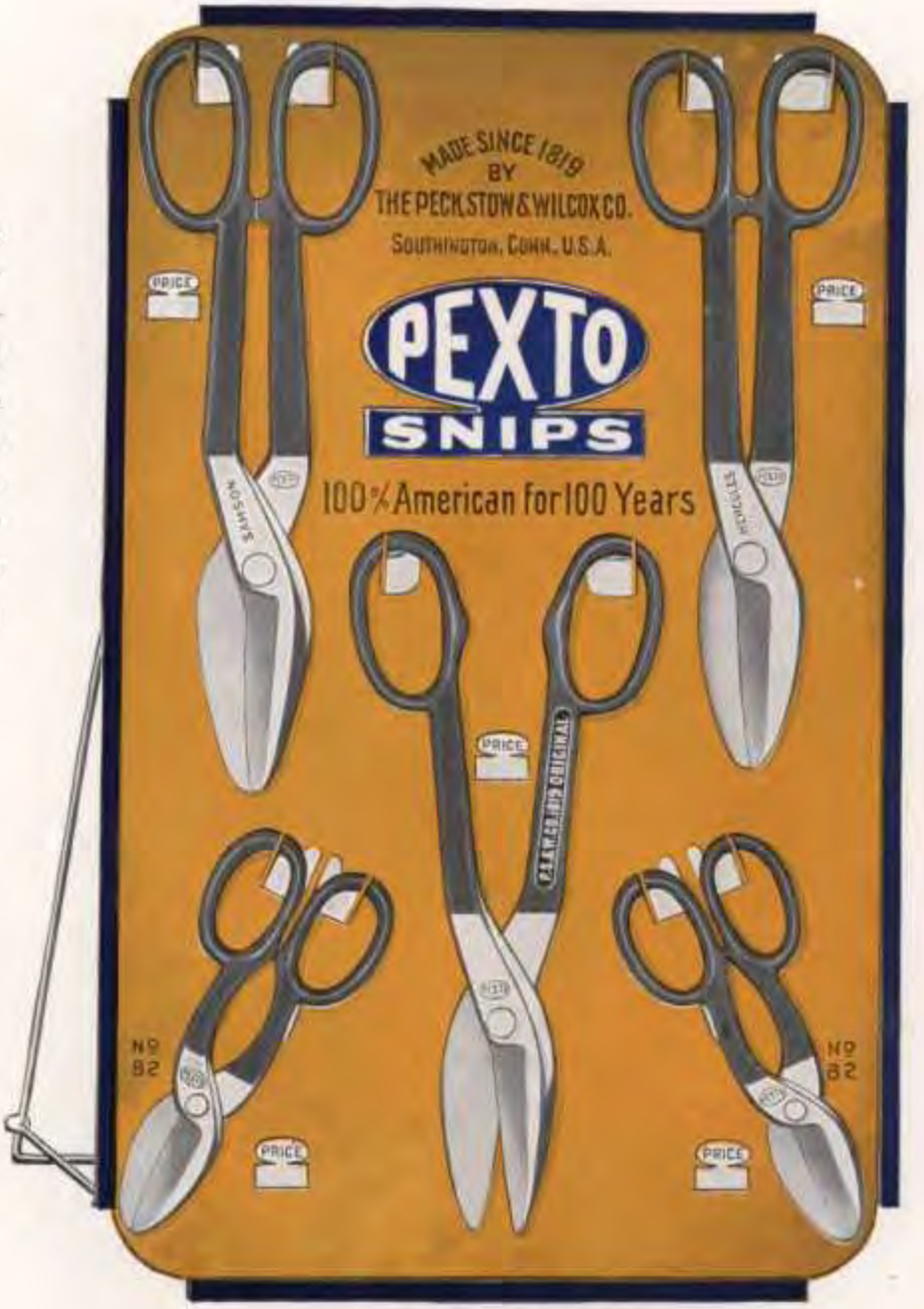
Without question Pexto Ladies' Rose Shears are the finest quality made, far superior to imported shears. They are forged from high grade steel, polished and nickel plated. The attractive finish and handy size make them particularly desirable. By a special patent attachment on the upper knife the *rose stem is held after cutting.* This Pexto advantage will surely appeal to your customers. These shears are equally satisfactory for light pruning.

MADE IN CLEVELAND

ASSORTMENT No. 4
PEXTO SNIPS

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It is sent gratis with each Assortment.

PEXTO IS YOUR GUARANTEE OF QUALITY



Size 13½" x 22"

The Assortment consists of eight Pexto Snips, five of which can be mounted on the Display Fixture. The Snips displayed are the most popular styles and sizes.

The Assortment is No. 4. Order by number. It consists of the following Pexto Snips:—

One pair No. 9 Original
Two pair No. 49 Samson
One pair No. 149 Hercules
Four pair No. 82 Pocket

The Display Fixture is packed in a corrugated box, the Snips in individual cardboard boxes. The Display and Assortment complete in a corrugated carton, size 23"x14¾"x4", weight 16 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

PEXTO

SNIPS

IN the manufacture of PEXTO Snips, no detail of design or construction that would add to their excellence has been omitted. From their well-shaped handles to the ends of their clean-cutting blades, they are as nearly perfect as highest-grade material and highest-class workmanship can make them.

The PEXTO line includes twenty-five styles with different sizes of each, covering every type of well-known and practical shear on the American market, adapted to all the needs of every Snip user. For the tinsmith, mechanic, automobilist, or for farm and home use.

PEXTO Snips have been famous since the line was originated in 1819. The maker's reputation is built upon a century of excellent tool service in the hands of various classes of users the world over.

While we always advocate the purchase and use of the highest quality Snip, the user is always assured of the best possible value for his money when specifying the PEXTO Brand.

ROSE TOOLS, INC.

TINNERS' HAND SNIPS

1819 ORIGINAL P. S. & W. CO.'S SNIP

Left Hand Cut. Straight Pattern

Finish—Blued Handles and Polished Heads

Our highest grade of Tinners' Snip. A distinctive article of unusual quality. Used by Sheet Metal Workers throughout the world. Forged from choicest material. Superfine steel cutting blades. Stamped "1819 Original P. S. & W." As always, of the highest grade of excellence and fully warranted—maintaining a reputation gained by a century's experience.

Number	06½	6½	7	8	9
Will cut iron, No.	22	24	25	26	27
Length of Cut, inches.	4½	4½	4	3½	3
Length over all, inches	17	15¾	14¼	13½	12
Weight, lbs.	5	3½	2⅞	2¼	1¾
List, each	$4.50	3.00	2.50	2.00	1.75

Number	10	11	12	13
Will cut iron, No.	28	28	28	28
Length of Cut, inches.	2½	2¼	2	1¾
Length over all, inches	11	10¼	8½	8
Weight, lbs.	1¼	1	⅝	½
List, each	$1.60	1.20	1.00	.90

Packed one in a carton

The regular Snips Nos. 06½ to 13 are known as Left Hand Cut, and are used by Right Hand Man

For a Left Handed Man we can furnish when specified Nos. 7 to 10, with Right Hand Cut.

SAMSON SNIP

Left Hand Cut. Straight Pattern

Finish—Blued or Japanned Handles and Polished Heads; Blued Handles furnished unless specified Japanned

These Snips are forged from special, high-grade material, are steel laid and bear the Pexto Trademark. They are fully warranted and are unexcelled by any snip on the market except our "P. S. & W. Co., 1819 Original."

A popular priced Snip of great strength, correct design and superior quality. Highly adapted for Workers in sheet iron and sheet metals. Both price and quality commend them to the user for service.

Number	46	47	48	49
Will cut iron, No.	24	25	26	27
Length of Cut, inches.	4½	4	3½	3
Length over all, inches	15¾	14½	14	12¾
Weight, lbs.	3⅝	3	2⅝	1⅞
List, each	$3.00	2.50	2.00	1.75

Number	50	51	52	53
Will cut Iron, No.	28	28	28	28
Length of Cut, inches.	2½	2¼	2	1¾
Length over all, inches	11¾	10½	8½	8
Weight, lbs.	1½	1⅛	⅝	½
List, each	$1.60	1.20	1.00	.90

Packed one in a carton

Numbers 47 to 50 can be furnished Right Hand cut for use by a Left Handed Man.

1819 ORIGINAL P. S. & W. CO.'S. SNIP

Left Hand Cut. Circular Pattern

This Snip is exactly the same Snip as the above except that it has the Circular Blade.

Number	C6½	C7	C8	C9
Will cut iron, No.	24	25	26	27
Length of Cut, inches.	4½	4	3½	3
Length over all, inches	15¾	14¼	13½	12
List, each	$4.00	3.50	3.00	2.75

Number	C10	C11	C12	C13
Will cut iron, No.	28	28	28	28
Length of Cut, inches.	2½	2¼	2	1¾
Length over all, inches	11	10½	10	8
List, each	$2.50	2.00	1.75	1.65

Packed one in a carton

SAMSON SNIP

Left Hand Cut, Circular Pattern

This Snip is exactly the same Snip as the above, except that it has the Circular Blade.

Number	C46	C47	C48	C49
Will cut Iron, No.	24	25	26	27
Length of Cut, inches.	4½	4	3½	3
Length over all, inches	15¾	14½	14	12¾
Weight, lbs.	3⅝	3	2⅝	1⅞
List, each	$4.00	3.50	3.00	2.75

Number	C50	C51	C52	C53
Will cut Iron, No.	28	28	28	28
Length of Cut, inches.	2½	2¼	2	1¾
Length over all, inches	11	10½	8½	8
Weight, lbs.	1½	1⅛	⅝	½
List, each	$2.50	2.00	1.75	1.65

Packed one in a carton

ROSE TOOLS, INC.

TINNERS' HAND SNIPS

HERCULES COMBINATION SNIP

Beveled Blades

Left Hand Cut. Straight Pattern

Finish—Blued or Japanned Handles and Polished Heads; Blued Handles furnished unless specified Japanned

These Snips are made so as to easily cut circles, scrolls, etc., and are equally adapted to the same class of work as the regular Snip. The jaws are beveled with straight cutting edges which allows the material to pass freely when cutting curves or changing direction of the cut. A most superior tool for various kinds of work, and one of unusually desirable qualities.

Number	146	147	148	149	150
Will cut Iron, No.	24	25	26	27	28
Length of cut, inches.	4½	4	3½	3	2½
Length over all, inches	15½	14½	13½	12½	11½
Weight, lbs.	3⅞	3	2¼	2	1½
List, each	$3.50	3.00	2.50	2.25	2.00

Packed one in a carton

THE LYON SNIP

Improved

For Cutting Scrolls and Circles

Finish—Blued Handles and Polished Head

A snip that has always been popular because the user knows that he can get the best results from the famous Pexto make. These Snips are especially adapted to cornice and tin work. They are made to cut circles, scrolls, etc., very easily, but they are equally well adapted for regular snip work. The blades are rounding to give clearance and can be used for very delicate work. Best materials with forged handles and steel blades are used and the tool is fully warranted.

Number	165	170	180	190
Will cut Iron, No.	24	25	26	27
Length of cut, inches.	4	3½	3	2¾
Length over all, inches	15½	14	13	11½
Weight, lbs.	3⅜	2¾	2¼	1⅝
List, each	$3.00	2.50	2.25	2.00

Packed one in a carton

HERCULES SNIP, CIRCULAR PATTERN

Beveled Blades

Finish—Blued or Japanned Handles and Polished Heads; Blued Handles furnished unless specified Japanned

For users who have considerable curved work these Snips are well adapted, the blades being curved and bevelled which permits material to pass more freely when cutting small curves or irregular shapes. Forged from special high-grade material, fully warranted and easily the most practical Snip on the market for that purpose. The design is the same as Hercules Combination Snip, Straight Pattern, shown above, but are made with curved blades.

Number	C147	C148	C149
Will cut Iron, No.	25	26	27
Length of cut, inches	4	3½	3
Length over all, inches	14½	14	12¾
Weight, lbs.	3	2¼	2
List, each	$4.00	3.50	3.25

Packed one in a carton

PEXTO SNIP WITH WIRE CUTTER

Finish—Blued Handles and Polished Heads

The demand is steadily growing for a Snip with a Wire Cutter. This style of tool we have been making for many years. This feature combined with Pexto quality of materials and workmanship makes it particularly desirable for all such work.

Number	26½	27	28	29	30
Will cut Iron, No.	24	25	26	27	28
Length of cut, inches.	4½	4	3½	3	2½
Length over all, inches	15¾	14¼	13½	12	11
Weight, lbs.	3½	2⅞	2¼	1¾	1⅛
List, each	$3.00	2.50	2.00	1.75	1.60

Packed one in a carton

ROSE TOOLS, INC.

STRAIGHT HANDLE SNIPS

No. 121, STRAIGHT BLADE

Finish—Black Handles, Polished Heads

High quality forged steel Snips with Head and Blades full Polished. Universal Pattern, but with straight handles. Used by some mechanics in preference to the bow handle Snip.

Number	121	122	123	124	125
List, per dozen	$16.40	15.00	14.50	13.80	13.50
Length over all, inches	12	11	10	9	8
Length of cut, inches	3¼	3	2⅝	2½	2¼
Weight, lbs. per dozen	16½	13½	12	10	7

Each Snip wrapped separately, and packed one gross to a case

No. C121, CURVED BLADE

Exactly the same as the No. 121 Series, except that it has curved blade.

Number	C121	C122	C123	C124	C125
List, per dozen	$22.40	20.50	20.00	18.80	18.50

Each Snip wrapped separately, and packed one gross to a case.

No. 321 SPRING HANDLES

Same as No. 121 series, but fitted with spring handles and clip, similar to a Pruning Shear.

Number	321	322	323	324	325
List per dozen	$21.40	19.50	18.50	17.30	17.00

Each Snip wrapped separately, and packed one gross to a case.

POCKET SNIPS

GENERAL PURPOSE POCKET SNIP

Finish—Blued or Japanned Handles and Polished Heads

Blued Handles, furnished unless specified Japanned

With the assurance of Pexto quality added to its manifold uses, this tool cannot be surpassed. It is adapted to use by the mechanic, plumber, electrician and automobilist. The Tinsmith and Sheet Metal Worker will find it a very useful, vest pocket shear.

Number	82
Length of cut, inches	2
Length over all, inches	7
Weight, lbs. per dozen	6
List, per dozen	$15.90

Packed one in an envelope, six pairs in a box.

One gross in a case.

HAND SNIPS

JEWELERS' SNIP

Finish—Blued Handles and Polished Heads

Of especially high-grade, solid forged steel, these Snips are finely finished and are especially adapted for general use. They bear the Pexto guaranteed trade mark and are in every way suited to the needs for which they are intended.

Number	011
Length of cut, inches	1¾
Length over all, inches	8
Weight, lbs. per dozen	6
List, per dozen	$17.60

Packed one in a carton

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

TINNERS' HAND SNIPS

TROJAN, SHARP POINTED SNIP
Improved

Finish—Blued Handles and Polished Heads

This style of Snip has many varied uses. Forged from high-grade steel and bearing our guaranteed trade mark. They are most serviceable for cutting sheet metal and lighter materials such as pasteboard, mica, linoleum, veneering, etc. They will cut straight or curved lines, and may be used for scroll or cornice work so that their uses are almost unlimited.

Number	79
Will cut Iron Gauge No.	26
Length of cut, inches	2½
Length over all, inches	13
Weight, lbs.	2
List, each	$4.20

Packed one in a carton

SOLID STEEL FORGED SNIP

Finish—Black Handles and Polished Heads

This Snip is adapted to all kinds of rough and ready use, because it combines excellent workmanship with good material so that long life in everyday service for the use for which it is intended is made sure. It is a medium priced Snip for general use, of solid forged steel.

Number	99	100
Length of cut, inches	3	2½
Length over all, inches	12½	10
Weight, lbs. per dozen	22½	15
List, per dozen	$17.60	13.20

Packed one each in an envelope, four pairs in a box.

Ten dozen in a case

COTTON BALE SNIPS

Finish—Black Handles and Polished Heads

Made expressly for cutting ties from cotton or other bales, these Snips are especially strong for all the requirements of such work. Stamped with the Pexto guarantee which assures high grade materials and workmanship.

Number	26
Length over all, inches	24
Weight, lbs.	7½
List, each	$10.90

Packed one in a package

CAST IRON HAND SNIPS

Finish—Black Handles and Polished Heads

To satisfy the user who desires a very low priced shear that will do the work required of it, we are now making an excellent line of cast iron Hand Shears to satisfy this demand.

Number	108	110	111
Length of cut, inches	3	2½	2
Length over all, inches	11½	11	10
Weight, lbs. per dozen	19	16½	9½
List, per dozen	$7.90	7.30	6.70

Packed six in a carton

ROSE TOOLS, INC.

TINNERS' HAND SNIPS

HAWK'S BILL COMBINATION SCROLL AND CIRCULAR SNIP

Finish—Blued Handles and Polished Heads

A High-Grade Snip with an extremely wide range of cutting usefulness, possessing a combination of individual features not found in any other Snip.

Work can be cut on a straight line, and they will cut circles or the radii of a circle in very much smaller dimensions than it is possible to cut with any other Snip on the inside as well as on the outside of a sheet of metal.

The blades are hawk billed in shape and have a peculiar clearance bevel between the cutting edges, which permits the blades to easily turn a sharp corner or work around a small curve without buckling. The blades being unusually narrow and ground to an extreme narrowness at the points, they are highly valuable for cutting openings in pipe or cylinders of every description for furnace jackets, thimbles, tee joints, etc.

They are especially adapted for cornice work practice in tight places where the regular Hand Snip proves cumbersome.

Best materials with forged handles and steel blades are used.

Number	15
Will cut Iron, No.	28
Length of cut, inches	3
Length over all, inches	11¾
Weight, lbs.	1¼
List, each	$5.00

Packed one in a carton

DOUBLE CUTTING SHEARS

Nos. 2A-02A-22

Berridge Patent Double Cutting Shears

Finish—Black Handles and Polished Heads

Pexto Berridge Patent Double Cutting Shears are improved in quality, finish and design.

The same good qualities and workmanship as in Pexto Hand Snips which has made them superior to shears of other makes will be found in these Double Cutting Shears.

The Handles are Malleable Iron and the Blade is Forged Steel with hardened cutting edge. Great care is exercised in assembling for permitting a joint of pipe to be cut with ease and accuracy, leaving the edges smooth and clean.

Number	2A	02A	22
Weight, lbs. per dozen	36	36	12
Length over all, inches	12¾	12¾	8½
List, per dozen	$54.00	50.00	40.80

NOTE—No. **02A** are the same as No. **2A** except that they do not have the crimping attachment.

No. **22** is the same as the No. **02A** but is in the Pocket size.

Packed one in a carton

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

BENCH SHEARS

TINNERS' BENCH SHEARS

Finish—Black Handles and Polished Heads

As regularly made, bench shears have a right hand cut with the lower blade on the right side of the shear. These shears are much larger than the ordinary tinners' hand shears. Pexto Bench Shears are made of the high-grade metals and with the same skilled workmanship as characterizes the entire line.

								Elbow	Elbow	Elbow
Number	00	0	1	2	4	5	6	31	32	33
Capacity Gauge, will cut iron No.	18	18	18	19	20	21	22	18	16	14
Length of cut, inches	11½	10½	9	8¾	7⅜	6¼	5¼	4	6	7½
Length over all, inches	46	42½	39	37	30	27	25	26	39	46
Weight, lbs.	36	30	24	19	12	9	8¼	9½	26	48
List, each	$35.50	32.50	22.70	20.50	16.80	15.90	13.30	15.10	28.40	39.90

Packed one in a package

SLITTING SHEARS

HAND SLITTING SHEARS

Finish—Blued Handles and Polished Heads

Made of a special design intended for cutting corrugated metal lengthwise. These Shears are equally adapted for the same class of work as regular Snips. Both handles remain above the work and the Shears are so shaped that the cut sheets pass freely below the hand without danger of injury. Forged from best Norway Iron and laid with highest grade steel.

Number	59
Will cut Iron, No.	24
Length of cut, inches	3
Length over all, inches	13½
Weight, lbs.	2½
List, each	$5.80

Packed one in a carton

SAW TOOTH BLADE, HAND SLITTING SHEARS

For Wire Screen and Poultry Wire Cutting

Finish—Blued Handles and Polished Heads

These Shears are the only ones of their kind of correct design intended for cutting wire screen, poultry wire or composition materials of special texture which the ordinary Hand Snip will not cut. Saw teeth are cut in the lower blade and the handles are so shaped that the cut sheets pass freely below the hand without danger of injury, an advantage especially in cutting wire screen and poultry netting. Forged from best Norway Iron and laid with highest grade steel.

Number	57
Will cut Gauge Wire	16
Length of cut, inches	3
Length over all, inches	13½
Weight, lbs.	2½
List, each	$7.00

Packed one in a carton

ROSE TOOLS, INC.

TINNERS' HAND SNIPS

No. 14 "BULLDOG" TYPE

Finish—Blued Handles and Polished Head

A heavy Snip designed for cutting the heavier gauges of iron for which the ordinary snip is not adapted. The long handles on this snip offer great leverage. The jaws are extra heavy and the cutting edges are steel laid. A nicely balanced, drop forged Snip, unsurpassed where the requirements call for the cutting of a heavy metal.

Number	14
Will cut iron, gauge No.	18
Length of cut, inches	2½
Length over all, inches	16
Weight, lbs. each	4¼
List, each	$7.50

Packed individually.

BRAKE BAND LINING CUTTER

PEXTO BRAKE BAND LINING CUTTER No. 252

A useful, small compact machine of great strength and constructed to cut with ease. With the use of this little machine, brake band lining up to ⅝x3 in. can be cut with one stroke of the lever. Its eccentric cutting device requires very little effort for cutting up to its full rated capacity, and will prove a very desirable machine on the counters of Auto Supply Houses, Hardware stores selling automobile accessories and on the bench in the Garage and Shop.

Capacity—⅝ inch and lighter Brake Band Lining.

Weight, lbs.	17
Length Blades, inches	3½
Length Bed, inches	10½
Height Bed, inches	6½
Length over all, including Lever, inches	18
List, each	$15.20

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

Bound in Leatherette
Gilt Letters
Post Paid, $2.00

Sheet Metal Workers' Manual

Mr. L. Broemel, for many years active with The Peck, Stow & Wilcox Co., foremost manufacturers of sheet metal working machinery, and Professor J. S. Daugherty, Instructor in Sheet Metal Work in the School of Applied Industries, Carnegie Institute of Technology, Pittsburgh, Pa., are the principal writers, with contributions from the Federal Board for Vocational Education, Washington, D. C., and manufacturers well known in the industrial field and prominent in the sheet metal industry.

Pattern drafting is a big feature of this book, but most important, the pattern secured, it shows how to develop the work with modern machines and tools and such other mechanical appliances as are used. How to perfect all manner of seams and joints in sheet metal work is fully illustrated. A thorough course, fully illustrated, is given in the processes of soldering, brazing, oxy-acetylene welding, electric welding, and hand forging and welding. Crimping, beading, edging, folding, turning, wiring, straight, circular and irregular cutting are operations that enter into sheet metal construction extensively and these operations are described and illustrated in order. A whole chapter is given up to the importance of the sheet metal industry and to sheet metal working machine and tool construction, their application and uses, describing their adjusting features with every important feature of each machine marked according to trade terms used — valuable information for the buyer as well as for the operator.

Over four hundred illustrations are reproduced from actual drawings and photographs and each subject is described in as practical and non-technical manner as possible.

Distributed by The Peck, Stow & Wilcox Company, Southington, Conn.

ROSE TOOLS, INC.

Bound in Cloth
Post Paid $1.50

Essentials of Sheet Metal Work and Pattern Drafting

By James S. Daugherty

Instructor in Sheet Metal Work, School of Applied Industries, Carnegie Institute of Technology, Pittsburgh.

An authoritative course in practical sheet metal work and pattern drafting in text form for industrial teachers, students, apprentices, sheet metal workers and others interested in this subject.

The course is outlined and the problems are presented in such sequence that the processes and machine operations are reviewed with each new problem. In presenting these problems, the author has followed the lines of the best shop methods, derived from years of experience in teaching the subject and as a practical sheet metal worker.

The book tells how to transfer patterns to metal; how to cut patterns and templates; explains the process of seaming; treats of the various processes used in the construction of conductor pipes, stove pipe, furnace pipe and air ducts. It teaches radial and parallel line development; shows how to make pipe intersection, tee joints, elbows, and the various other forms of construction with which the sheet metal worker must be familiar.

Distributed by The Peck, Stow & Wilcox Company, Southington, Conn.

ROSE TOOLS, INC.

PEXTO

Miscellaneous Hand Tools

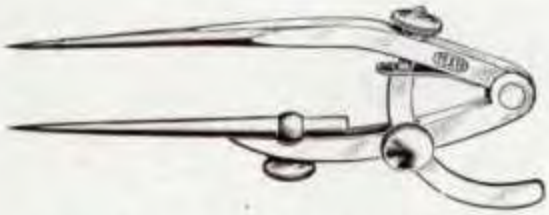
IN addition to our regular line of Braces, Chisels, Pliers, etc., which are shown in the preceding pages, we manufacture a line of miscellaneous hand tools for workmen in various trades.

This line includes Calipers, Dividers and Compasses, Ratchet Drills, Tin and Blacksmithing Tools, Screw Drivers, Vises, Clamps, Soldering Tools, etc.

Like all "PEXTO" products these tools are made from high grade material by skilled workmen, are finished in the best possible manner, and are guaranteed to give entire satisfaction.

ROSE TOOLS, INC.

EXTENSION DIVIDERS



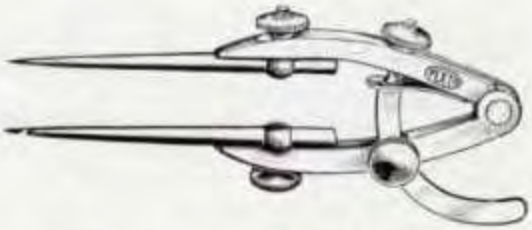
SINGLE LEG, ONE MOVABLE POINT

Forged, Tempered and Steel Pointed

The above cut illustrates our forged steel Extension Dividers with one movable leg or point which can be lengthened or shortened as required or a pencil may be substituted in its place if desired. The attachment that holds the movable leg or pencil secures it firmly in place, and is easily adjusted.

Inches	6	7	8	10
Weight, lbs. per dozen.	4½	5	5¾	6¾
No. 9—Full Polished. List per doz.	$8.00	10.00	11.00	12.00
No. 109—Nickel Plated. List per doz.	14.00	15.00	16.50	18.00

In pasteboard boxes of one-half dozen each.



DOUBLE LEG, TWO MOVABLE POINTS

Forged, Tempered and Steel Pointed

This cut represents our forged steel Extension Dividers with double legs or two movable points; their use is well known to draughtmen and carpenters who have occasion to use this tool.

Inches	6	7	8	10
Weight, lbs. per dozen.	5	5½	6½	7
No. 19—Full Polished. List per doz.	$10.00	11.00	12.00	13.00
No. 119—Nickel Plated. List per doz.	15.00	16.00	17.50	19.00

In pasteboard boxes of one-half dozen each.

WING DIVIDERS

Forged Steel. Nickel Plated

Forged from the highest grade of steel, the upper part of legs are square, the lower part having a long taper.

Head is large, firm and symmetrical.

Wings are knurled to hold special point which we put on thumb screw. All parts are highly polished and heavily nickel plated.

Inches	6	7	8	10
Weight, lbs. per dozen.	3½	4¼	4½	7¾
No. 165—List per doz.	$12.50	14.00	16.00	21.00
Inches	12	15	18	24
Weight, lbs. per dozen.	9⅛	14	18	36
No. 165—List per doz.	$24.00	45.00	50.00	75.00

In pasteboard boxes of one-half dozen each.

One gross in a case.

Forged Steel. Polished

These Dividers are of forged steel, well polished, and have brass joints. Most mechanics know the quality, style, and finish of our dividers and prefer them to all others.

Inches	5	6	7	8	9
Weight, lbs. per dozen	2	4	4¼	4½	7
No. 35—Polished. List per dozen ..	$8.00	8.50	9.50	10.50	12.50
Inches	10	12	15	18	24
Weight, lbs. per dozen	8	12	14	19½	34½
No. 35—Polished. List per dozen ..	$14.00	16.00	42.00	48.00	72.00

5 inch in boxes of one dozen each.

6 inch and larger, in boxes of one-half dozen each.

MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

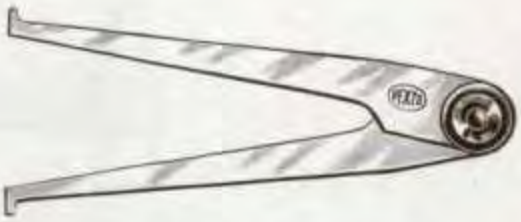
CALIPERS AND COMPASSES

WING CALIPERS

Pexto Calipers Nos. **101, 103, 105** and **110** are forged steel, finely polished. They are tools of exceptional merit, and especially adapted for mechanics' use.

Inches	6	8	10	12
Weight, lbs. per dozen	4	7½	9	15
No. **101**—List per dozen	**$11.20**	**14.40**	**17.60**	**20.80**

In boxes of one-half dozen each.



INSIDE CALIPERS

Inches	2	3	4	5
Weight, lbs. per dozen	½	¾	1	1¼
No. **105**—List per dozen	**$2.70**	**2.70**	**2.80**	**3.30**
Inches	6	8	10	12
Weight, lbs. per dozen	1¾	2¼	3¾	4½
No. **105**—List per dozen	**$3.80**	**5.30**	**6.50**	**8.00**

In boxes of one dozen each.

INSIDE AND OUTSIDE CALIPERS

Inches	3	4	5	6
Weight, lbs. per dozen	½	¾	1	1¼
No. **103**—List per dozen	**$3.50**	**4.30**	**5.00**	**6.00**

In boxes of one-half dozen each.

OUTSIDE CALIPERS

Inches	2	3	4	5
Weight, lbs. per dozen	½	¾	1	1¼
No. **110**—List per dozen	**$2.70**	**2.70**	**2.80**	**3.30**
Inches	6	8	10	12
Weight, lbs. per dozen	2	3	5	8
No. **110**—List per dozen	**$3.80**	**5.30**	**6.50**	**8.00**

In boxes of one-half dozen each.

FORGED STEEL COMPASS

Compasses are of the same high grade as the dividers, and are as well and favorably known by the mechanic. They are of forged steel and nicely polished.

Inches	3	4	5	6
Weight, lbs. per dozen	1	1¼	1½	3
No. **55**—List per dozen	**$5.20**	**5.20**	**5.60**	**6.40**
Inches	7	8	10	12
Weight, lbs. per dozen	3½	4	6	7¼
No. **55**—List per dozen	**$7.60**	**8.80**	**12.00**	**12.80**

In boxes of one dozen each.

ROSE TOOLS, INC.

RATCHET DRILLS

WHITNEY'S REVERSIBLE RATCHET

With Morse Round Taper Socket

Ratchet Number	Lever Inches	Will Take Socket No.	Will Take Sleeve No.	Size of Drill Socket	Takes Morse Taper Drill, Inches	Weight Lbs.	List Each
300	8	.....	.....	1 Morse	1/16 to 3/16	2	$14.50
301	10	122	1	2 Morse	3/64 to 33/64	5½	15.50
302	14	133 and 43	1 and 2	3 Morse	33/64 to 1¼	9	17.70
303	16	133 and 43	1 and 2	3 Morse	33/64 to 1¼	11½	20.90
304	18	133, 244 and 43	1, 2 and 3	4 Morse	1 17/64 to 2	18½	24.10
305	24	133, 244 and 43	1, 2 and 3	4 Morse	1 17/64 to 2	25	27.80

By the use of sleeves and sockets mentioned above and listed on pages 88 and 89 these ratchets can be made to take smaller sized Drills and Drills with Taper Square Shanks.

Adjustable Shells, complete, can be furnished for above Ratchets, as illustrated, described and listed on page 88.

One in a wooden box.

HOLDERS

For Taper Square Shank Drills

Extra Taper Square Shank Holders for Taper Square Shank Drills, interchangeable in above Ratchet Drills. This makes a desirable combination at a slight additional cost, permitting the use of the two styles of drills illustrated on page 89.

Holder Number	To Fit Head No.	Same Holder as used in Drill No.	Length "B" Inches	Adjustment Inches	Size of Drill Socket	For Drills with Shanks	List Each
2000	300	200	2⅜	1⅛	Bit Stock Taper	Bit Stock Drills only	$3.90
2010	301	201	3⅞	1½	No. 1 Square Taper	* ⅜ x ⅝ square	4.50
2020	302	202	4⅞	2	No. 1 Square Taper	⅜ x ⅝ square	5.30
2030	303	203	5¼	2¼	No. 1 Square Taper	⅜ x ⅝ square	6.40
2040	304	204	6⅜	2¾	No. 2 Square Taper	½ x ¾ square	7.60
2050	305	205	6⅜	2¾	No. 2 Square Taper	½ x ¾ square	8.90

* Measurements given are dimensions at small and large end of drill shank.

MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

RATCHET DRILLS

WHITNEY'S REVERSIBLE BOILER RATCHET

With Square Taper Socket

Ratchet Number	Lever Inches	Size of Drill Socket	For Drills Sizes	For Drills with Shank	Weight Lbs.	List Each
200	8	Bit Stock Taper	Bit Stock Drills only	.....	1¾	$14.50
201A	10	No. 1 Square Taper	⅛ to 1½ inches	⅝x⅝ square	5¼	14.50
202A	14	No. 1 Square Taper	⅛ to 1½ inches	⅝x⅝ square	8¼	17.70
203	16	No. 1 Square Taper	⅛ to 1½ inches	⅝x⅝ square	10½	20.90
204	18	No. 2 Square Taper	⅛ to 2 inches	½x¾ square	16¾	24.50
205	24	No. 2 Square Taper	⅛ to 2 inches	½x¾ square	23	27.80

Adjustable Shells, complete, can be furnished for above Ratchets as illustrated, described and listed on page 88.

One in a wooden box.

HOLDERS

For Taper Round Shank Drills

Extra Taper Round Shank Holders for Taper Round Shank Drills, interchangeable in above Ratchet Drills. This gives a desirable combination at a slight additional cost, making it possible to use the two styles of drills illustrated on page 89.

Holder Number	To Fit Head No.	Same Holder as Used in. Drill No.	Length "A" Inches	Adjustment Inches	Size of Drill Socket	Takes Morse Taper Drill	List Each
3000	200	300	3½	1⅛	1 Morse	1/16 to 5/16	$3.90
3010	201	301	4⅞	1½	2 Morse	3/32 to 33/64	4.50
3020	202	302	6⅛	2	3 Morse	3/32 to 1¼	5.30
3030	203	303	6½	2⅛	3 Morse	3/32 to 1¼	6.40
3040	204	304	7⅞	2¾	4 Morse	1 1/32 to 2	7.60
3050	205	305	7⅞	2¾	4 Morse	1 1/32 to 2	8.90

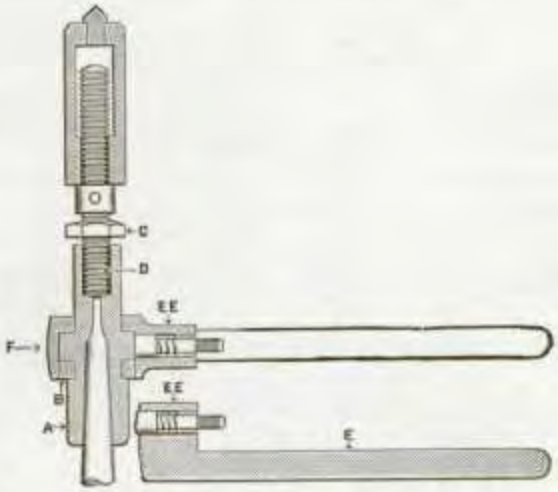
MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

RATCHET DRILLS

REVERSIBLE



Sectional View of Whitney Reversible Ratchet Drills.

All Whitney Ratchet Drills are encased. The Holder "A" is held in place rigidly and securely by the Collar "B." This Collar is machined accurately to size of Groove in Holder, then broken, placed in Groove of Holder and held in place by a Set Screw. This principle of fastening Holder in Head "EE" is a simple mechanical achievement, giving rigidity and true alignment to the entire tool, and at the same time protecting the interior working parts from dust, grit, or other foreign matter.

The Feed Screw "D," when released by Check Nut "C," forces Sleeves or Drills from Holder; a Drift is therefore unnecessary. When Ratchet is in use, Screw "D" is slightly above end of Sleeve or Drill, and Check Nut "C" is screwed down tightly and on to top of Holder.

The Lever "E" is solid, not made of tubing or drilled the entire length to hold Pawl. We provide an extra heavy offset Casing "EE" for holding Pawl mechanism, giving additional strength to Head "F." Lever, Head and Casing are solid and of one piece.

All Parts in our Ratchets are interchangeable and worn-out parts can be readily replaced.

FINISH

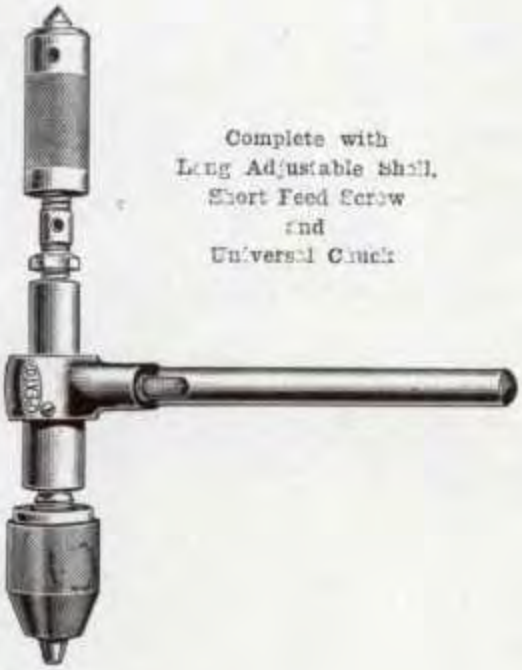
Lever and Head are finished in Gun Barrel Blue; other parts are Bright. This combination is very attractive and practical.

ROSE TOOLS, INC.

AUTO RATCHET DRILL

Reversible.

Whitney Pattern.



Complete
No. 100

Short Feed Screw | Universal Chuck | Head and Holder | Adjustable Shell

This Ratchet Drill is the same as No. 300, illustrated on page 84, but with Adjustable Shell and Universal Chuck, accommodating 0 to ½ inch Round Shank Drills.

This is a splendid Tool for the Automobilist's Kit, enabling him to do all minor repairs while on the road or in his own garage.

No. 100 Auto Ratchet Drill, complete ..... Each, $29.10

One in a wooden box.

ROSE TOOLS, INC.

ADJUSTABLE SHELLS

COMPLETE

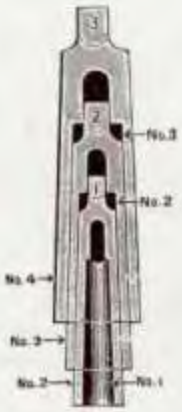
Adjustable Shell Complete	Will Fit Holder No.	Length Condensed	Length Extended	Will Fit Ratchet Drill No.	Weight Lbs.	List Each
No. 2130	3000 / 2000	3⅝ inches	5½ inches	200 / 300	¾	$3.90
No. 2131	2010 / 3010	6½ inches	10½ inches	201 / 301	2¼	4.50
No. 2232	2020 / 3020	7½ inches	12 inches	202 / 302	3½	5.30
No. 2333	2030 / 3030	8½ inches	13½ inches	203 / 303	4	6.40
No. 2434	2040 / 3040	9½ inches	15½ inches	204 / 304	8¼	7.60
No. 2535	2050 / 3050	10½ inches	17 inches	205 / 305	9	8.90

These Adjustable Shells will fit ratchet drills on pages 84 and 85, giving extra long extension to drills and requiring less blocking up.

RATCHET DRILLS

EXTRAS

Numbers to the Left Indicate Outside Taper



Numbers to the Right Indicate Inside Taper

SLEEVES

For Round Taper Shank and Drills

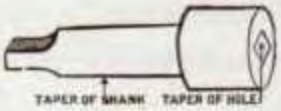
No. 1—Taper Sleeve takes Drills $\frac{1}{16}$ to $\frac{9}{16}$ inch. List, each $3.40
No. 2—Taper Sleeve takes Drills $\frac{11}{32}$ to $\frac{49}{64}$ inch. List, each 4.40
No. 3—Taper Sleeve takes Drills $\frac{13}{32}$ to 1¼ inch. List, each 5.50

Taper known as No. 4 is the same as the bore in Ratchets No. 304 and 305 and Holders Nos. 3040 and 3050; these will take drills from $1\frac{13}{64}$ to 2 inches.

ROSE TOOLS, INC.

STEEL SOCKETS

For Taper Square Shank Drills.



Nos. 122 to 244

Socket Number	For Holder Number	Bore of Socket	Taper of Shank Same as Inside of Sleeve No.	For Ratchet Number	List Each
122	3010	1	2	301	$4.00
133	3020 3030	1	3	302 303	4.80
244	3040 3050	2	4	304 305	6.10

Illustration of Taper Square Shank Drills

Illustration of Taper Round Shank Drill

STEEL SOCKETS

No. 43

For Increasing Capacity of Holders and Sleeves

No. 43—Sockets. List, each $8.40

CENTRE KEYS

Keys

For Sockets and Sleeves. List, dozen $6.40

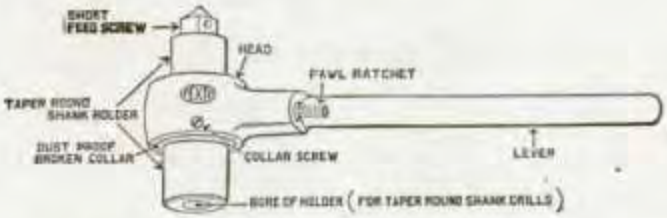
MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

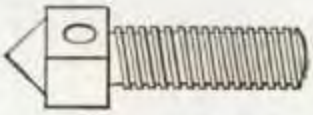
PARTS

WHITNEY RATCHET DRILLS

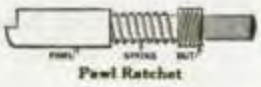


Ratchet Drill Complete with Short Feed Screw and Holder for Taper Round Shank Drills

Adjusting Shell Complete



Short Feed Screw



Pawl Ratchet

PRICE FOR PARTS

For Ratchet Drills, Nos.	200	201	202	203	204	205
For Ratchet Drills, Nos.	300	301	302	303	304	305
Parts for Above:						
Head and Lever Complete	$11.40	12.00	13.90	16.50	19.00	23.40
Collar, each	1.75	1.75	1.75	1.75	2.00	2.30
Collar Screw, each	.60	.60	.60	.60	.60	.60
Pawl, each	1.00	1.00	1.30	1.30	2.00	2.00
Pawl Spring, each	.60	.60	.60	.60	.60	.60
Pawl Nut, each	.60	.60	.60	.60	.60	.60
Parts for adjusting Shells:						
Shell only, each	$2.30	2.40	3.00	3.55	3.80	4.40
Feed Screw, each	2.30	2.40	3.00	3.55	3.80	4.40
Check Nut, each	.40	.50	.60	.75	[illegible]	1.00
Center Point, each	.40	.50	.60	.75	[illegible]	1.00
Short Feed Screw, each	.90	1.00	1.15	1.30	1.30	1.40

Holders. **See pages 84 and 85.**

Adjusting Shell Complete. **See page 88.**

These parts are interchangeable in the ratchets for which they are intended.

In ordering please give name of part wanted as indicated above and also the number of ratchet for which it is wanted.

ROSE TOOLS, INC.

BLACKSMITHS' SHOEING PINCERS

SOLID STEEL, WITH POLISHED STEEL JAWS

We call the special attention of all users of Shoeing Pincers to the exceptional style and finish of these Pincers, which, combined with their quality, make them the equal, if not the superior, of any shoeing pincer made. They are solid steel finely polished, and are a perfect tool in every respect.

No. 10—10 inches, weight 19 lbs.	List per dozen	$8.75
No. 12—12 inches, weight 22 lbs.	List per dozen	9.25
No. 14—14 inches, weight 24 lbs.	List per dozen	10.25

In boxes of one each.

SHOE PINCER

No. 56

This pincer is made especially for shoe-makers but it will prove a handy tool for numerous uses about the home, farm and garage.

It is forged steel throughout, has polished face and black handles as illustrated.

Size 6 in. only. List per dozen..... $7.20
Weight per dozen 7 lbs.

Packed ½ dozen in a box.
One Gross in a case.

ROSE TOOLS, INC.

CUTTING NIPPERS

IMPROVED CUTTING NIPPERS

The Jaws of these Nippers are made from best cast steel, and each Nipper is tested by cutting steel wire before leaving the factory. The long Handles give so great a leverage that they are liable to abuse by twisting and prying, and if any such breakage occurs it will be assumed it happened from unfair usage.

No. 0—14 inches long; width of Jaws 2 inches; weight per dozen 41½ lbs. List each $5.70

No. 1—12 inches long; width of Jaws 1½ inches; weight per dozen 27 lbs. List each.. 3.50

No. 3—10 inches long; width of Jaws 1¼ inches; weight per dozen 17 lbs. List each.. 2.60

No. 4— 8 inches long; width of Jaws 1 1/16 inches; weight per dozen 10 lbs. List each.. 2.40

CARPENTERS' PINCERS

No. 50

Forged Steel, Hammer Head Pattern. Full polished head, as shown and polished screw driver and claw ends. Handles in smooth permanent black finish.

For style and finish, combined with quality, this Pincer has no superior and few equals.

Inches	6	7	8	9	10	12
Weight, lbs. per doz.	5	6½	10	10½	15½	18½
List per dozen	$8.45	10.25	10.80	12.40	13.85	15.85

In boxes of one-half dozen each.

Twelve dozen in a case.

CARPENTERS' PINCERS

No. 60

Exactly the same as No. 50, except that it has the wire cutter as shown between the jaws.

Inches	6	7	8	9	10	12
Weight, lbs. per doz.	5	6½	10	10½	15½	18½
List per dozen	$8.80	10.60	11.15	12.80	14.20	16.20

In boxes of one-half dozen each.

Twelve dozen in a case.

No. 70

Exactly the same as No. 50, except that it has polished face only. All other parts black finish.

Inches	6	7	8	9	10	12
Weight, lbs. per doz.	5	6½	10	10½	15½	18½
List per dozen	$7.20	9.00	9.90	11.50	12.60	14.40

In boxes of one-half dozen each.

Twelve dozen in a case.

No. 80

Although not as high quality or finish as our No. 50 or No. 60 forged steel Pincers, this No. 80 Pincer presents exceptional value. It is forged steel tool, all black finish, except polished face. Six inch has plain handles, other sizes as shown.

Inches	6	7	8	10	12
Weight, lbs. per dozen	4¾	6½	9¼	13	15½
List per dozen	$7.20	8.00	9.90	12.60	14.40

In boxes of one-half dozen each.

Twelve dozen in a case.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

CUTTING NIPPERS

WITH REMOVABLE JAWS.

Each of the jaws has two fine cutting edges.

These are held in place by two screws and are consequently easily reversible, adjustable and interchangeable; yet the construction, as shown in cut, is such that the jaws are unusually strong.

With two fine cutting edges to each blade, these nippers give double value at a single price.

Numbers	0	1	3	4	5
Length, inches	14	12	10	8	6
Weight per pair, lbs.	3½	2¼	1½	1	¾
List per pair, with regular jaws	**$2.75**	**2.25**	**2.15**	**1.75**	**1.50**
Extra cutters, List per pair	**1.15**	**.90**	**.80**	**.60**	**.50**

Packed one-sixth dozen in a box.

WITH JAWS FOR CUTTING MUSIC WIRE

Numbers	M0	M1	M3	M4	M5
List per pair, with music wire jaws	**$2.85**	**2.40**	**2.25**	**1.90**	**1.65**
Extra Cutters, for music wire, List per pair.....	**1.30**	**1.05**	**.95**	**.75**	**.65**

NOTE: The Cutting Nipper shown on this insert supercedes Cutting Nippers of same numbers as shown on Page 92 in No. 20 Catalogue.

Insert at page 92—No. 20 Catalogue.
1-1-21

ROSE TOOLS, INC.

ASSORTMENT No. 9
PEXTO SOLBAR SCREW DRIVERS

THE Display Fixture is metal and is lithographed in four colors—orange, blue, black and white. It is equipped with wire easel for standing on the counter or in the window and chain hanger for hanging on the wall. It has spring clip ledge which prevents Screw Drivers from falling off. It is sent gratis with each Assortment.

The No. 3 Solbar Screw Drivers are solid steel bar construction; round shank, polished; stained fluted hardwood handle, fastened with two large head steel rivets; especially adapted to the needs of automobilists, mechanics and for use about the store and home.

Size 9" x 12"

PEXTO IS YOUR GUARANTEE OF QUALITY

The Assortment consists of twenty-four Pexto No. 3 Solbar Screw Drivers, six of which can be mounted on the Display Fixture. The Screw Drivers displayed are the most popular sizes.

The Assortment is No. 9. Order by number. It consists of the following Pexto No. 3 Solbar Screw Drivers:—

Two only—2 inch.	Six only—5 inch.
Four only—3 inch.	Six only—6 inch.
Four only—4 inch.	Two only—7 inch.

The Display Fixture is packed in a corrugated box, the Screw Drivers each size separately in cardboard boxes.

The Display and Assortment complete in a corrugated carton, size 17"x10¾"x5", weight 15 lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SCREW DRIVERS

No. 3

SOLBAR SCREW DRIVER

Solid Steel Construction. Fitted with Round Fluted Handle securely held in place by two heavy flush Rivets so that it cannot slip on the bar.

This is the only style of handle that fits the hand perfectly.

Note the heavy bevelled shoulder. The only tool of its kind with such a special feature to prevent the hand slipping down the rod.

Inches	2	3	4	5	6
Width of Point, inches	1/4	1/4	1/4	1/4	5/16
Thickness of Point, inches	.040	.040	.040	.050	.060
Length over all, inches	6 1/4	7 1/4	8 3/4	9 3/4	10 3/4
Weight, lbs. per dozen	4	4 1/2	4 3/4	5	7
No. 3—List per dozen	$3.50	4.00	4.25	5.00	6.00

Inches	7	8	10	12
Width of Point, inches	5/16	3/8	5/16	5/16
Thickness of Point, inches	.070	.070	.080	.080
Length over all, inches	12 1/4	13 1/4	16 1/4	18 1/4
Weight, lbs. per dozen	7 1/2	10	10 3/4	11 3/4
No. 3—List per dozen	$7.00	8.00	10.00	12.00

2 inch to 7 inch, packed one-half dozen, 8 inch one-third dozen, 10 and 12 inch one-sixth dozen, in cardboard box.

One gross in case except 10 and 12 inch, one-half gross

No. 10

SOLSHANK CARPENTERS' SCREW DRIVER

A very strong and durable tool on which the blade, shank and head are forged from one piece of special steel.

The blade extends completely through the Handle and forms a metal crown at the end. It is held securely in place by a rivet which passes through the ferrule, handle and shank.

Blade and ferrule are nicely polished. Handles are round, heavily fluted and have black rubberoid finish.

Length of Blade, inches	2	3	4	5	6
Length over all, inches	5 3/4	6 3/4	9	10 1/2	11 1/2
Width of Point, inches	5/16	5/16	7/32	1/4	5/32
Thickness of Pt., inches	3/32	3/32	3/32	3/32	3/32
Weight, lbs. per dozen	1 1/2	2	2 3/4	4	4 1/2
List per dozen	$4.40	5.10	6.10	7.20	8.70

Length of Blade, inches	7	8	10	12
Length over all, inches	13 1/2	14 1/2	17 1/4	19 1/4
Width of Point, inches	5/32	7/32	1/4	3/8
Thickness of Pt., inches	3/32	3/64	3/64	3/64
Weight, lbs per dozen	5 3/4	6	8	9
List per dozen	$10.00	10.70	13.40	15.90

Packed one-half dozen in cardboard box.
One gross in case except 10 and 12 inch, one-half gross

No. 1

MACHINISTS' SCREW DRIVER

The same heavy solid steel bar construction, but with the square shank permitting use with a wrench. Especially designed for heavy work in machine shops and garages.

This tool is made of special screw driver steel, carefully tempered, so as to be neither too hard or too soft and is thoroughly guaranteed to give satisfactory service under all reasonable conditions.

Length over all, inches	7	8	9	10 1/2
Length of Blade, inches	3 1/2	3 3/4	4 1/8	4 1/2
Size of Shank inches Square	5/16	3/8	1/2	5/16
Size of Point, inches wide	5/16	7/16	5/16	3/4
Weight, lbs. per dozen	4	5	7 1/2	10
List per dozen	$12.50	13.90	15.10	16.30

Packed one-half dozen in pasteboard box.

Six dozen in a case.

No. 20

SOLSHANK CABINET SCREW DRIVER

This Cabinet Screw Driver is of exactly the same construction as the No. 10 Solshank except that the blades are a little lighter and have no side taper.

The width of the bit is the same as the diameter of the shank so that a countersunk screw can be followed up without damaging the work.

Length of Blade, inches	2 1/2	3 1/2	4 1/2	5 1/2	6 1/2
Length over all, inches	6 1/4	7 1/4	9 1/2	11	12
Width of Point, inches	3/32	3/32	1/4	1/4	1/4
Thickness of Pt., inches	3/32	3/32	3/32	3/32	3/32
Weight, lbs. per dozen	1 1/4	1 3/4	2 1/4	2 3/4	3
List per dozen	$4.40	5.10	6.10	7.20	8.70

Length of Blade, inches	7 1/2	8 1/2	10 1/2	12 1/2
Length over all, inches	14	15	18	20
Width of Point, inches	1/4	1/4	1/4	1/4
Thickness of Pt., inches	3/32	3/32	3/32	3/32
Weight, lbs. per dozen	3 1/4	3 1/2	3 3/4	4
List per dozen	$10.00	10.70	13.40	15.90

Packed one-half dozen in cardboard box.
One gross in case except 10 and 12 inch, one-half gross

ROSE TOOLS, INC.

SCREW DRIVERS

No. 9

CARPENTERS' SCREW DRIVER

An exceptionally well made driver of the common type. High in quality, carefully tempered and hardened. Blade and ferrule are nicely polished. Handles heavily fluted, have a black rubberoid finish.

Length of Blade, inches	**2**	**3**	**4**	**5**	**6**
Length over all, inches	5¾	6¾	9	10½	11½
Width of Point, inches	3/16	3/16	3/32	¼	5/32
Thickness of Pt., inches	3/32	3/32	3/32	3/32	3/32
Weight, lbs. per dozen.	1 1/16	1 1/16	2⅛	3¼	3¾
List per dozen	**$3.20**	**3.40**	**3.70**	**4.10**	**4.50**

Length of Blade, inches	**7**	**8**	**10**	**12**
Length over all, inches	13½	14½	17¼	19¼
Width of Point, inches	5/32	3/16	11/32	⅜
Thickness of Pt., inches	3/32	3/64	3/64	3/64
Weight, lbs. per dozen.	5	5¼	7¼	8
List per dozen	**$5.50**	**5.90**	**7.10**	**9.40**

Packed one-half dozen in cardboard box.
One gross in case except 10 and 12 inch, one-half gross

No. 19

CABINET SCREW DRIVER

For Electricians and Woodworkers

This Cabinet Screw Driver is the same construction as the No. 9, except that the blades are a little lighter in weight, and the bit has no side taper. The bit is absolutely flush with the bar, so that a countersunk screw can be followed up without damaging the work.

Length of Blade, inches	**2½**	**3½**	**4½**	**5½**	**6½**
Length over all, inches	6¼	7¼	9½	11	12
Width of Point, inches	3/32	3/32	¼	¼	¼
Thickness of Pt., inches	3/32	3/32	3/32	3/32	3/32
Weight, lbs. per dozen.	1½	1¾	2½	2⅝	2⅞
List per dozen	**$3.20**	**3.40**	**3.70**	**4.10**	**4.50**

Length of Blade, inches	**7½**	**8½**	**10½**	**12½**
Length over all, inches	14	15	18	20
Width of Point, inches	¼	¼	¼	¼
Thickness of Pt., inches	3/32	3/32	3/32	3/32
Weight, lbs. per dozen.	3¼	3¼	3⅝	4
List per dozen	**$5.50**	**5.90**	**7.10**	**9.40**

Packed one-half dozen in cardboard box.
One gross in case except 10 and 12 inch, one-half gross

BUSH HOOKS

Forged Steel, Blue Finish

No. 1—Two Ring Bush Hooks; weight 22 lbs.
List per dozen **$35.20**

Packed one-half dozen in a pasteboard box.

Forged Steel, Bronzed

No. 22—Axe Handle, Extra Heavy; weight 55 lbs. List per dozen **$37.40**

No. 2—Axe Handle, Heavy; weight 42 lbs List per dozen 35.20

No. 4—Axe Handle, Medium Heavy, Underhill Pattern, weight 37 lbs. List per dozen 33.00

No. 0—Axe Handle, Light Weight, Underhill Pattern; weight 30 lbs. List per dozen 33.00

In cases of one dozen each.

ROSE TOOLS, INC.

ASSORTMENT No. 11
PEXTO CARPENTERS' SCREW DRIVERS

THE Display Fixture is metal and is lithographed orange, blue and white. This fixture makes a very attractive counter display and could also be used as part of the window trim.

PEXTO IS YOUR GUARANTEE OF QUALITY

Size 12" long x 3½" wide x 6½" high

The Assortment consists of twenty-four Pexto Screw Drivers, twelve of which can be mounted on the Display Fixture. The Screw Drivers displayed are the most popular styles and sizes.

The Assortment is No. 11—order by number. It consists of the following Pexto Screw Drivers:—

4 only—No. 9—4" Carpenters	4 only—No. 10—4" Solshank Carpenters
4 only—No. 9—5" "	4 only—No. 10—5" " "
4 only—No. 9—6" "	4 only—No. 10—6" " "

NOTE. The No. 10 Screw Driver differs from the No. 9 in that the blade extends completely through the handle and forms a metal crown at the end.

The Display Fixture is packed in a corrugated box, the Screw Drivers separately in cardboard boxes.

The Display and Assortment complete in a corrugated carton size 14" x 13" x 4", weight 8½ lbs.

Order an Assortment, the Display Fixture comes no charge.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

HOLLOW PUNCHES

Forged Steel

Sizes ½ inch and smaller will take ½ inch list.

All sizes from ½ to and including 3 inch diameter, round, per inch **$2.10**

All sizes, larger than 3 inch up to and including 4 inch, round, per inch 2.60

Hollow Punches ordered in $\frac{3}{16}$ sizes will take the list of the next ⅛ inch size larger.

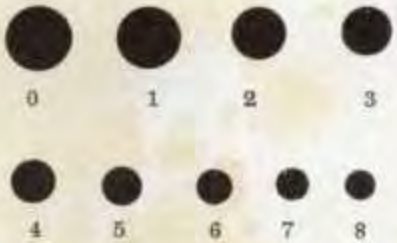
EXAMPLE—$\frac{3}{16}$ inch punch take ⅜ inch list, $\frac{11}{16}$ inch punch take ¾ inch list, etc.

Sizes ¼ to 1¼ inches inclusive packed one-half dozen in a paper box. Larger sizes packed as ordered.

SOLID PUNCHES

SOLID PUNCH

PRICK PUNCH



Octagon Forged Steel Solid Punches

Nos.	**Prick**	00	0	1	2
Length, inches	4½	5	5	4¾	4¾
Size of Face, diam., ins. ..		.335	.305	.280	.250
For Rivets, lbs.			16	14	12
List each	.20	.25	.25	.22	.22
Nos.		3	4	5	6
Length, inches		4½	4½	4½	4½
Size of Face, diam., ins. ..		.225	.213	.188	.168
For Rivets, lbs.		9-10	7-8	4-5-6	3-3½
List each		.20	.20	.20	.20
Nos.	7	8		9	10
Length, inches	4½	4½		4½	4½
Size of Face, diam., ins. ..	.145	.128		.114	.093
For Rivets, lbs.	2-2½	1¼-1½-1¾		¾-⅞-1	½-⅝
List each	.20	.20		.20	.20

Packed one dozen to a cardboard box.

Solid Punches, Assorted

0	1	2	3	4	5	6	7	8	
1	1	1	1	1	2	2	2	1	each

List for assortment, **$2.60**

Packed one assortment to a cardboard box.

ROSE TOOLS, INC.

RIVET SETS AND HEADERS

No. 46

TINNERS' FORGED STEEL RIVET SET

Full Polish

Full Size of Holes

These sets are forged from high quality steel and are intended to meet hard service requirements. A combination of high grade material and skilled workmanship. Especially adapted for sheet metal workers.

Size	00	0	1	2	3	4	5	6	7	8
Size of hole, inches	5/32	3/32	1/8	.2130	.1910	.1660	.1495	.1405	.1285	.1100
Size of Drill, Ga. No.	5/32	3/32	11/64	.3	.11	.19	.25	.28	.30	.35
For Iron Rivets, lbs.	14	10 & 12	7 & 8	6	4 & 5	2½ & 3	1¾ &2	1½	1¼ lbs.	10&12 ozs.
For Copper Rivets, No.	....	5	6	7	8	9	10 & 11	12	13	14
For Copper Rivets, inches	....	¼	7/32	3/16	5/32	3/64	⅛	7/64	3/32	1/16
Weight, lbs. per doz.	10½	10½	6¾	6¾	5	5	5	2¾	2¾	2¾
List each	$1.05	1.05	.90	.90	.70	.70	.55	.55	.50	.50

Sizes 00, 0, 1 and 2 in Paper Boxes of one-sixth dozen each.
Smaller sizes in Paper Boxes of one-half dozen each.

No. 56

EXTRA FORGED STEEL RIVET SET

Japanned, Half Polished

These goods are precisely the same as those above, except in quality and finish. See No. 46 for size, weight and other information.

Size	00&0	1&2	3&4	5&6	7&8
List each	$0.70	.65	.55	.40	.38

Sizes 00, 0, 1 and 2 in Paper Boxes of one-sixth dozen each.

Smaller sizes in Paper Boxes of one-half dozen each.

WIZARD HAND PUNCH

No. 789B

Capacity—¼ inch Hole in No. 16 Gauge Iron and Lighter.

NOTE—Furnished regularly with Three Punches and Dies, viz.: ⅛, 3/16 and ¼ inch. Punches and Dies, 5/32, 3/32 and 11/64 inches can be furnished in preference to the regular sizes or extra, as may be specified. Unless mentioned otherwise, ⅛, 3/16 and ¼ inch Punches and Dies will be sent.

A powerful, and the simplest, easiest working interchangeable Hand Punch ever devised for meeting the exacting demands of the mechanic in the shop and for out-of-shop-work.

The Wizard is guaranteed to withstand the general hard usage which a Hand Punch usually undergoes. An actual test will prove the advantage gained by the use of this little tool.

Weight, lbs.	3
Length over all, inches	8¼
Depth Throat, inches	1½
List price complete with three Dies and Punches	$11.20
List Price extra Dies, each	.60
List Price extra Punches, each	1.30

Packed one in a cardboard box.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SADDLERS' PUNCHES

Forged Steel, Full Polished

These Punches are forged from solid steel, are full polished, have drilled holes, making them very strong, durable, and accurate.

Weight, ozs. per doz.	9	9	11	12	13	13
Size of Hole, inch ..	3/64	5/32	1/8	5/32	11/64	3/16
Full Polished, Nos. ..	1	2	3	4	5	6
List per dozen	$3.00	3.00	3.00	3.00	3.00	3.00
Weight, lbs. per doz.	1	1	1	1¼	2	2
Size of Hole, inch ..	7/32	13/64	1/4	9/32	5/16	11/32
Full Polished, Nos. ..	7	8	9	10	11	12
List per dozen	$3.50	3.50	3.50	4.30	4.30	4.30
Weight, lbs. per doz.	2⅛	2¼	2¾	3⅜	3½	
Size of Hole, inch ..	3/8	13/32	7/16	15/32	1/2	
Full Polished, Nos. ..	13	14	15	16	17	
List per dozen	$7.10	7.10	8.30	8.30	9.30	

In pasteboard boxes of one dozen each.

Sets Assorted as Follows:

Assortment No. 51—Full Polished; weight ¾ lbs.
Nos. 2 3 4 5 6 7. List per assortment $3.10
Each 1 2 3 3 2 1

Assortment No. 52—Full Polished; weight 1 lb.
Nos. 6 7 8 9 10. List per assortment $3.50
Each 3 3 3 2 1

One assortment in a pasteboard box.

Forged Steel, Half Polished

These Punches are made in the same way as those described above, but are not finished in the same manner, being only half polished. Nos. 01 to 017 correspond with Nos. 1 to 17 in size and weights as given above.

Half Polished, Nos. .	01	02	03	04	05	06
List per dozen	$2.70	2.70	2.70	2.70	2.70	2.70
Half Polished, Nos. .	07	08	09	010	011	012
List per dozen	$3.10	3.10	3.10	3.90	3.90	3.90
Half Polished, No. ..	013	014	015	016	017	
List per dozen	$6.60	6.60	7.70	7.70	8.80	

In pasteboard boxes of one dozen each.

Sets Assorted as Follows:

Assortment No. 051—Half Polished,
Nos. 02 03 04 05 06 07. List per Ass't. . $2.80
Each 1 2 3 3 2 1

Assortment No. 052—Half Polished,
Nos. 06 07 08 09 010. List per Ass't .. $3.20
Each 3 3 3 2 1

One assortment in a pasteboard box.

SCREW DRIVER BITS

Forged Steel, Polished Blades and Shanks

These Bits are thoroughly reliable. They are forged from a high grade of steel, shanks are well shaped, so as to fit any standard bit brace. They are carefully tempered, well finished, and are in no way to be compared with a cheap article which is often sold.

They are sold by the dozen, or in sets, including one of each size.

Nos.	4	5	6	8
Inches	¼	5/16	⅜	½
Length, inches	4	4½	5	5½
Weight, lbs. per dozen	¾	1¼	1½	2¼
List per dozen	$4.20	4.30	4.40	4.50

In boxes of one dozen each.

No. 48—Set of four Bits, one each, ¼, 5/16, ⅜, ½ inch, packed in Cardboard Box. List per set $1.60

No. 148—Same as No. 48, but packed in Canvas Case. List per set 1.80

"HANDY" SEAMER

Adjustable for seams of different widths. Can be used where larger Seamer would not be practical. As it is light and measures but 7¼ inches by 3½ inches it can be carried in tool kit or pocket.

No. 791—Handy Seamer Japanned; weight, 1 lb. each. List each $3.00

Length of Blade 3½ inches. Width ⅞ inches. Adjustable for seams of different widths 5/16 to ⅞ inches.
Each wrapped in paper. Packed as ordered.

ROSE TOOLS, INC.

NAIL SETS

Assortments in upright wooden blocks.

No. 80 Hexagon Head

No. 90 Round Head

Pexto Nail Sets are made of high grade tool steel. They are carefully hardened and tempered. They have Knurled body and are full polish. The tips are cupped. The Hexagon Head on the No. 80 keeps this Nail Set always within reach.

Assortments as follows:—

812 Hex. Head, 912 Round Head	824 Hex. Head, 924 Round Head	836 Hex. Head, 936 Round Head
5 only $\frac{3}{32}$	8 only $\frac{3}{32}$	10 only $\frac{3}{32}$
3 only $\frac{5}{64}$	6 only $\frac{5}{64}$	8 only $\frac{5}{64}$
4 only $\frac{3}{32}$	7 only $\frac{3}{32}$	11 only $\frac{3}{32}$
	3 only $\frac{1}{32}$	7 only $\frac{1}{32}$

Nos.	Weight lbs. per set	List per set
812	1	$2.30
824	1¾	4.60
836	3	6.90
912	1	1.90
924	1¾	3.80
936	3	5.70

Packed one set or assortment in upright wooden box with cardboard cover.

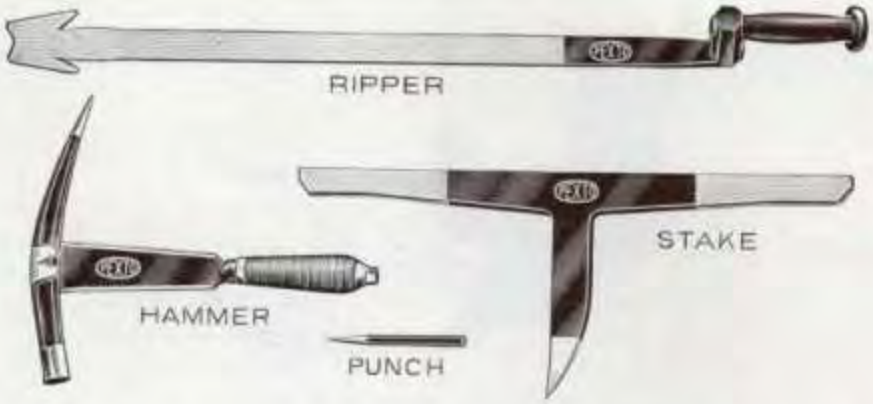
Nos.	Weight lbs. per dozen	List per doz.
80—$\frac{3}{32}$	¾	$2.30
$\frac{5}{64}$	¾	2.30
$\frac{3}{32}$	1¼	2.30
$\frac{1}{32}$	1¼	2.30
90—$\frac{3}{32}$	¾	1.90
$\frac{5}{64}$	¾	1.90
$\frac{3}{32}$	1¼	1.90
$\frac{1}{32}$	1¼	1.90

Packed one dozen in cardboard box.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SLATERS' TOOLS



These tools used extensively in the Laying and Repairing of Slate and other kinds of roofing are drop forged from the Highest Grade materials. The Blade of the Ripper is drawn down very thin from tool steel, having a Forged Handle. Hammers are made of Solid Forgings from crucible steel, with properly tempered head, point and cutting edges. A Leather Handle that will not break or wear out easily, smoothly finished to fit the hand snugly is used on our Slater's Hammer.

RIPPERS

No. 986—Regular 24½ inches, weight 2 14-16 lbs. List each	$3.50
No. 986½—Short, made special to order, List each	3.50

HAMMERS

No. 987—Regular, weight, 1⅝ lbs. List each	5.60
No. 987½—Left Hand, List each	7.00

STAKES

No. 988—Regular 18 inches, weight, 2 2-16 lbs. List each	2.10
No. 988½—24 inches. List each	2.80

PUNCH

No. 989 List each	.35

SHEET METAL REAMER AND SOCKET WRENCH

No. 792

The Reamer is forged from a high-grade steel properly hardened and tempered, drawn to a sharp, hard point for pricking through light material and reaming holes to ordinary size required for fitting dampers in pipe and for general rough punching, where a Hand Punch is not available. It will prove a handy and desirable tool around the shop and on jobs outside of the shop for enlarging holes already punched using the handle of the Reamer as a useful Socket Wrench.

The handle is of malleable iron, made up in a Socket Wrench with ½-inch and ⅝-inch square hole.

Weight, lbs. per dozen	6
Length Tool Over all, inches	7
Length Reamer Over All, inches	5¾
Length Reamer, inches	4¼
Length Handle, inches	4
List per dozen	$15.00

Packed one-half dozen in cardboard box.

ROSE TOOLS, INC.

HAND PIPE CRIMPER

No. 788

Capacity—No. 26 gauge Iron and Lighter.

In the shop and particularly on outside jobs no kit is complete without this handy tool. To crimp a piece of pipe with machine-like effect and precision simply slip the end of the pipe between the crimping rolls. Close the rolls by pushing down lever. With an up-an-down movement of the handle, by means of a ratchet, the rolls rotate, making a perfect crimp. Depth of crimp is regulated by adjustment of the set screw.
Well constructed, easyworking, simple to operate.

Number	788
Weight, lbs. each	1⅞
Length over all, inches	8
List, each	$9.00

Packed one in a box.

HAND GROOVERS

Finish—Polished head, Blued Body.

Pexto Hand Groovers are forged from a special, tough, high-grade steel.

The Heads are hardened and highly polished.

Number	0000	000	00	0	1	2	3	4	5	6	7	8
Size Groove, inches	$\frac{13}{64}$	$\frac{11}{32}$	$\frac{7}{16}$	$\frac{3}{8}$	$\frac{11}{32}$	$\frac{5}{16}$	$\frac{9}{32}$	$\frac{7}{32}$	$\frac{5}{32}$	$\frac{1}{8}$	$\frac{7}{64}$	$\frac{5}{32}$
Weight, lbs. each.	1½	1½	1¼	1¼	1¼	1¼	1	1	¾	¾	¾	¾
List, each	$2.25	2.25	1.30	1.30	1.15	1.15	1.10	1.10	1.10	1.10	1.10	1.10

Packed one in a package.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SOLDERING COPPERS

Drawn Copper Bolts, Forged

With Square Points for Common Use

Pexto Coppers are made of Drawn Copper Bolts of the best quality, and are shaped under a hammer. By this method they are as solid as the metal can be made, are better heat retainers and should not be compared with such as are cast from copper ingots.

The price quoted is a base price including all Coppers weighing 3 pounds per pair or more. Coppers of less weight take an additional net price as named below.

Nos.	1	1½	2	2½	3	4	5
Weight, lbs. per pair	1	1½	2	2½	3	4	5
Nos.	6	7	8	10	12	14	
Weight, lbs. per pair	6	7	8	10	12	14	

Standard Extras for sizes are as below.

4 lbs. per pair and heavier take Base Price.
3 lbs. per pair add 2 cents extra to Base Price.
2½ lbs. per pair add 5 cents extra to Base Price.
2 lbs. per pair add 8 cents extra to Base Price.
1½ lbs. per pair add 14 cents extra to Base Price.
1 lb. per pair add 20 cents extra to Base Price.

Packed in cases of 25 pair each.

SOLDERING SETS

FAMILY SOLDERING SET

This little outfit will be found very convenient for household or family use. Each set is complete, and consists of a Soldering Copper, Solder, Rosin and a Scraper.

No. 11—Family Soldering Sets. List per dozen Sets **$11.00**

Weight, per dozen set 11 lbs.

Packed one set in cardboard box.

HATCHET COPPERS, SWIVEL HANDLES

For Swivel Handle Hatchet Coppers add 10 cents per pound to price of Regular Square Point Soldering Coppers.

No. **25S**. Sizes 2, 3, 4, 5, and 6 lbs. per pair.

HATCHET COPPERS, RIGID HANDLES

Handles are of Square Steel driven into the head of the Copper.

For Rigid Handle Hatchet Coppers add 5 cents per pound to price of regular Square Point Soldering Coppers.

No. **23R**. Sizes 3 and 4 lbs. per pair.

BOTTOM COPPERS

Bottom Coppers can be furnished as follows at price of the regular Square Point Soldering Coppers.

Sizes 3, 4, 5, 6, 8, 10 and 12 pounds per pair.

ROSE TOOLS, INC.

WIRE GAUGES

Nos. 1 and 2

Nos. 3 and 4

English Standard, Forged-Steel

No. 1—Round, Large.	Nos. 0 to 36.	List per dozen	$40.00
No. 2—Round, Small.	Nos. 6 to 36.	List per dozen	25.60
No. 3—Oblong, Large.	Nos. 0 to 36.	List per dozen	40.00
No. 4—Oblong, Small.	Nos. 1 to 26.	List per dozen	28.80

American Standard

No. 21—Round.	Nos. 0 to 36.	List per dozen	$54.40
No. 22—Round.	Nos. 5 to 36.	List per dozen	43.20

In boxes of one-half dozen each.

TINNERS' STEEL RULE

Section of Tinners' Rule. Entire Length, One Yard.

This Tinners' Rule is an invaluable article for any practical tinner, and the cut is an exact representation, so far as shown; its entire length is 36 inches. The upper line is the ordinary rule graduated by eights of an inch. The lower line shows at a glance the exact circumference of any cylinder by simply ascertaining the diameter, i. e., a vessel 5 inches in diameter the rule indicates to be 15¾ inches in circumference.

The reverse side contains much useful information, in large, plain figures, regarding the sizes of sixty different articles, such as cans, measures, pails, etc., with straight or flaring sides, flat or pitched top, liquid and dry measure in quarts, gallons and bushels. First is given the dimensions for vessels holding 1 to 5 gallons, liquid measure; second, ¼ to 2 bushels, dry measure; third, cans with pitched top, 1 to 10 gallons; fourth, cans with flat top, 1 to 200 gallons; fifth vessels holding 1 to 8 quarts and ½ bushel to 3 bushels, dry measure.

No. 101—Tinners' Rule, Polished. List each	$4.10
No. 107—Tinners' Rule, Nickel Plated. List each	5.00

In packages of one only.

MADE IN SOUTHINGTON

ROSE TOOLS, INC.

SCRATCH AWLS

SOCKET SCRATCH AWL, FORGED STEEL

Length of Steel 5 inches

No. 1—Forged Steel, Polished, Plain Handle; weight 1¾ lbs. List per dozen .. **$4.00**

No. 15—Forged Steel, Gun Metal Finish, Cherry Handle; weight 1¾ lbs. List per dozen **4.90**

In boxes of one dozen each.

PLAIN BEECH HANDLES

Length of Steel 3½ inches

No. 2—Plain Beech Handles; weight 1¾ lbs. List per dozen **$1.80**

In boxes of one dozen each.

SOCKET SCRATCH AWL, FORGED STEEL

Length of Awl and Socket 5 inches

No. 3—Polished Norway Iron Sockets, with Cherry Handles; weight 1½ lbs. List per dozen **$3.00**

In boxes of one dozen each.

COLD CHISELS

No. 100

OCTAGON POLISHED BLADE AND HEAD

These Chisels are made of Extra Quality Forged Crucible Tool Steel; carefully tempered in oil, and warranted to withstand the severest usage.

Inches, cut	¼	5/16	⅜	7/16	½
Inches, diameter	¼	5/16	⅜	7/16	½
Length, inches	5¼	5¼	5¾	6	6
Weight, lbs. per dozen..	¾	1½	2	3	3½
No. 100—List per dozen.	**$2.30**	**2.60**	**2.60**	**3.30**	**3.60**

Inches, cut	⅝	¾	⅞	1	1⅛
Inches, diameter	⅝	¾	⅞	1	1⅛
Length, inches	6⅝	7½	7¾	8	8½
Weight, lbs. per dozen..	7	10	18	20	25
No. 100—List per dozen.	**$4.20**	**5.60**	**7.40**	**9.80**	**12.50**

¼ to 7/16 inches, inclusive, one dozen in a box.

Other sizes one-half dozen.

ROSE TOOLS, INC.

SAW SETS

IMPROVED PATTERN

These Saw Sets are made with steel anvils and plungers, making them the superior of many of this style of Sets now on the market.

No. 87—For Hand Saws, Cast, Polished; weight 6½ lbs. List per dozen .. $8.00

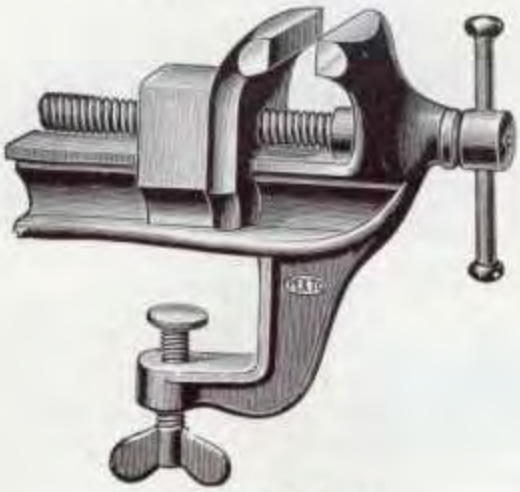
No. 7—For Hand Saws, Malleable, Polished; weight 7½ lbs. List per dozen .. 12.00

No. 77—For Hand Saws, Cast, Polished; weight 7½ lbs. List per dozen .. 9.50

In boxes of one-half dozen each.

Twelve dozen in a case.

BENCH VISES



UNIVERSAL VISE

With Clamp and Polished Jaws

Wrought iron nut inserted in Jaw to prevent wear and to insure smooth action. Machine Cut Screws.

No. 1—1½ inch Jaw, Japanned, weight 24 lbs. List per dozen $9.00

No. 2—2 inch Jaw, Japanned, weight 33 lbs. List per dozen 10.00

No. 1 in barrels of sixteen dozen.

No. 2 in barrels of twelve dozen.

CABINET MAKERS' CLAMPS

CAST SCREW

No. Japanned	12
Opens, inches	2¼
Weight, lbs. per dozen	3¾
List per dozen	$1.30

In boxes of one dozen each.

SWIVEL HEAD, WROUGHT SCREW

Nos. Japanned	10	20
Opens, inches	2	3
Weight, lbs. per dozen	3¾	5¼
List per dozen	$1.70	2.15

In boxes of one dozen each.

SWIVEL HEAD, CAST SCREW

Nos. Japanned	012	013	014
Opens, inches	2	2½	3
Weight, lbs. per dozen	4	4¾	5
List per dozen	$1.70	1.80	1.95

In boxes of one dozen each.

MADE IN SOUTHINGTON

PEXTO

ROSE TOOLS, INC.

BOX SCRAPERS

Forged Steel Blades

No. 1—Length 13 inches; weight 9 lbs.
List per dozen $9.40

Extra Blades. List per dozen 6.40

In boxes of one-half dozen each.

PLUMBERS' SCRAPERS

No. 11

No. 12

These Plumbers' Scrapers are in keeping with present day requirements both in Style and Price.

Blades, Extra Quality, Forged Steel, Tempered.

Length of Handle 5 inches.

No. 11—Oval; weight per dozen 1¼ lbs.
List per dozen $4.60

No. 12—Triangular; weight per dozen 1¾ lbs.
List per dozen 4.60

Packed one-half dozen in a box.

One gross in a case.

COPPER HANDLE

WIRED

No. 31—Soldering Copper Handles. Weight per dozen 1¼ lbs. List per dozen $0.50

Packed in bulk as ordered.

AUGER HANDLE

No. 75

White Waxed Handles, Metal Parts, Polished

A one piece handle, 1¾ inches in diameter and 17½ inches long. Fitted with steel center plates giving a perfect, sure grip on drill shanks from the smallest to the largest size ship auger bits which are used for hand drilling.

The plates grip the drill at top, bottom and center, giving at least 2 contact points on even the smallest shanks, at the same time preventing the shank from slipping through plate when extracting the auger from the hole.

Metal plates are held together by two bolts, with washers and wing nuts, nickel plated. This feature is so designed that both hands may be used for holding the tool in position tightening the clamps at same time.

No. 75—17½ inches long; weight 20 lbs.
List, per dozen $11.80

In boxes of one-half dozen each.

In cases of six dozen; weight 154 lbs.

PECK'S PATENT

Iron Bound, Strong and Durable

This handle is adjustable to all sizes of Augers. The small cut shows the iron clamp, which is firmly inserted in the wooden handle and holds securely the Auger.

No. 60—Length 18 inches; weight 13 lbs.
List per dozen $8.50

In packages of one-half dozen each.

In cases of six dozen; weight 90 lbs.

ROSE TOOLS, INC.

SAW RODS

SAMSON SAW RODS, EXTRA HEAVY

Rust-Proof Gray Finish

Three and one-half Inch Turnbuckles. Rods and Loops made from 7/16 inch steel wire. Rods have strong heads will not strip or pull out. Loops are securely riveted.

Length, inches	21	22	23
Weight, lbs. per dozen	7 lbs., 12 oz.	7 lbs., 15 oz.	8 lbs., 2 oz.
List per gross	**$39.80**	**40.50**	**41.10**

Length, inches	24	26
Weight, lbs. per dozen	8 lbs., 5 oz.	8 lbs., 11 oz.
List per gross	**$41.80**	**43.00**

One dozen in a package.

2 gross in a case, weight 230 to 280 lbs.

CLIPPER SAW RODS

Plain

Rods and Loops are Bright Wire Finish, 3 Inch Plain Turnbuckles.

Rods and Loops are made from 3/4 Inch Steel Wire.

Length, inches	21	22	23
Weight, lbs. per dozen	4 lbs., 14 oz.	5 lbs.	5 lbs., 3 oz.
List per gross	**$23.70**	**24.00**	**24.40**

Length, inches	24	26	28
Weight, lbs. per dozen	5 lbs., 5 oz	5 lbs., 10 oz.	6 lbs.
List per gross	**$24.80**	**25.30**	**26.00**

One dozen in a package.

Two gross in a case; weight 130 lbs. to 160 lbs.

CLIPPER SAW RODS

Rust-Proof Gray Finish. Black Japanned Swivel.

Length, inches	21	22	23	24	26	28
List per gross	**$27.90**	**28.30**	**28.80**	**29.20**	**30.30**	**31.40**

All dimensions same as plain clipper.

BENCH SCREWS

Wrought Steel, Japanned, Double Thread, Movable Collar, Extra Quality Wood Handles. Removable Knobs.

Diameter of Screw, inches	1	1 1/8	1 1/4	1 1/2
Length from inside of collar to end of Screw, inches	13	13	14	16
Length over all	16	16	17	19 1/2
Weight, per dozen, lbs.	65	80	90	140
List per dozen	**$13.20**	**16.00**	**19.20**	**30.00**

One, one and one-eighth, one and one-fourth inch in cases of one dozen.

One and one-half inch in cases of one-half dozen.

PEXTO

ROSE TOOLS, INC.

PLUMB BOBS

Japanned Cast Iron

Nos.	1	1¼	1½	5
Weight, ounces	9	18	24	44
Diameter, inches	1½	1¾	2	2½
Weight, dozen lbs.	6¾	13½	19	33
Per dozen	$2.40	4.50	5.70	6.30

No. 1, Packed One Dozen in Box.

Nos. 1¼, 1½, 5, Packed One-half Dozen in Box.

PLUMBERS' OR MELTING LADLES

Cast One Piece Bowl, Double Lipped, Wrought Iron Handle.

Nos.	1	2	3	4	5	6	7
Diameter Bowl, inches	2½	3	3½	4	4½	5	6
Weight, per doz. lbs.	8	9½	11	13	20	24	30
Per dozen	$4.10	4.30	5.80	6.90	9.60	12.00	15.50

STEELYARDS

Hart's Pattern

Tested by Sealed Weights, Balanced Heads and Stops, Heads and Poises Painted Red, Polished and Nicely Matched Bars, Polished Malleable Iron Hooks.

Capacity 50 lbs. by ounces, weight per dozen 40 lbs. Per dozen $16.00

Capacity 150 lbs. by 4 ounces, weight per dozen 64 lbs. Per dozen 21.50

Capacity 200 lbs. by 4 ounces, weight per dozen 90 lbs. Per dozen 27.00

Capacity 300 lbs. by 4 ounces, weight per dozen 110 lbs. Per dozen 38.00

Packed One-half Dozen. Complete with Poise in Wooden Case.

SCALE BEAMS

Tested by Sealed Weights

Forged Steel; Black Japanned, Gold Stripped, White Figures and Markings, complete with Cast Iron Black Japanned Poises.

Size by weighing capacity, lbs.	200	300	400	600	1000
Poises, lbs.	1 & 4	2 & 8	3 & 12	8 & 16	8 & 32
Weight per case, lbs.	60	120	155	220	140
Each	$3.00	5.00	6.00	8.00	14.00

200, 300, 400, Packed in Cases of One-half Dozen with Poises.

600 Packed in Cases of One-half Dozen, with Poises Separate.

1000 Packed in Cases of One-sixth Dozen, with Poises Separate.

SCALE BEAM POISES

Cast Iron, Black Japanned

Pounds	1	2	3	4	8	12	16	32
Each	$0.50	.55	.70	0.80	1.50	1.95	2.70	5.20

Loose

ROSE TOOLS, INC.

HOG SCRAPERS

Nos. 5 and 50

Bolt Riveted Through Handle

	Wt. per case	List Per gross
No. 5—Tinned Iron, Pol. Edges..	60 lbs.	$32.00
No. 50—Same as No. 5, but not tinned	60 lbs.	30.00

Diameter of Blade, 3⅞ inches

Length of handle, 4¼ inches.

One-twelfth gross in a box, one gross in a case.

TWINE BOXES

No. 5—Japanned, Medium for Twine, 3¼ inches diameter. List per dozen $5.20

One-half dozen in a box.

SAUSAGE FILLERS

Nos. 0 and 1

Perry's Patent. Japanned

No. 1—For Family Use. List per dozen .. $34.60
No. 0—For Butchers Use. List per dozen. 48.30

One-half dozen in a case. Weight, 60 and 90 lbs.

Style of Nos. 131 and 151

No. 131—Japanned, Medium, for Twine, 4 inches diameter. List per dozen.. $11.70

No. 151—Japanned, Large, for Twine, 4½ inches diameter 19.00

One only in a package.

PEXTO

ROSE TOOLS, INC.

HAMMOCK HOOKS

Nos. 38 and 58

Wrought Hook, with Plate

No. **38**—Size $\frac{5}{16}$ inches with plate, **Heavily Tinned**; weight 35 lbs. List per gross **$15.90**

No. **138**—Size $\frac{5}{16}$ inches with plate, **Plain**; weight 35 lbs. List per gross .. **14.40**

No. **58**—Size $\frac{3}{8}$ inches with plate, **Heavily Tinned**; weight 45 lbs. List per gross **27.60**

No. **158**—Size $\frac{3}{8}$ inch with plate, **Plain**; weight 45 lbs. List per gross .. **25.90**

One dozen in a box; five gross in a case.

Nos. 48 and 68

Wrought Hook with Screw

No. **48**—Size $\frac{5}{16}$ inch with screw, **Heavily Tinned**; weight 33 lbs. List per gross **$13.20**

No. **148**—Size $\frac{5}{16}$ inch with screw, **Plain**; weight 33 lbs. List per gross .. **12.10**

No. **68**—Size $\frac{3}{8}$ inch with screw, **Heavily Tinned**; weight, 50 lbs. List per gross **21.90**

No. **168**—Size $\frac{3}{8}$ inch with screw, **Plain**; weight 50 lbs. List per gross .. **20.50**

One dozen in a box; five gross in a case.

CLOTHES LINE OR PORCH SWING HOOK

No. 9

Wrought Steel, Tinned

This Hook is made of $\frac{3}{8}$ inch Wire, and is $3\frac{1}{2}$ inches in Length

No. 9—Weight per dozen $1\frac{3}{4}$ lbs.; weight per case 145 lbs. List per gross **$10.50**

In boxes of one dozen each; 5 gross to a case.

ROSE TOOLS, INC.

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